

The Fortnightly **REVIEW** *of*

THE CHICAGO DENTAL SOCIETY

January 2, 1958

Volume 35 • No. 1

Wayne Fisher Presents:

This is the Preliminary Program for the 93rd Annual Midwinter Meeting of the Chicago Dental Society. I hope it will afford you a preview of the meeting that will be of great help as you plan your schedule of essays, clinics and exhibit visiting and as you look forward to many happy social occasions with old classmates and other old and new friends.

My work as General Chairman has been immeasurably lightened by a fine group of harmonious and hard-working committee chairmen. My right-hand man on the scientific aspects of the meeting has been Graham O. Davies, Program Chairman. His able cohorts are Essay Chairman W. Clinton Fisher, Limited Attendance Clinic Chairman Rudolph Grieff, Table Clinic Chairman Howard Harvey and Sidney Pollack, Chairman of the Projected Clinics Committee.

Table Clinics will be given on Monday, Tuesday and Wednesday afternoons. Projected Clinics will be given Monday, Tuesday and Wednesday mornings. These events will all take place in the Williford Room on the Third Floor of the Hilton. Students from the three Chicago schools are again appearing on the clinic program and, in addition, the schools are repeating the popular quick denture repair demonstrations. Richard Anderson, Chairman of the Motion Picture Program, has a complete three-day program organized for the Upper Tower Room. Everett Grimmer and the Scientific Exhibit Committee have filled the Mezzanine and Third Floor corridors and elevator wells with a variety of fine teaching exhibits.

Downstairs in the Exhibit Hall we'll find that A. M. Bressler and the Exhibit Registration Committee have been responsible for another capacity commercial exhibit with the whole realm of what's new and different in equipment, supplies and services. The exhibit hall will open at 1:00 p.m. on Sunday, February 2nd. General registration gets under way at ten that morning in the Normandie Lounge under the benevolent and efficient eye of Orville Larsen, Registration Committee Chairman, and his committee members.

On Tuesday noon the distaff side comes into its own when the Ladies' Luncheon and Fashion Show is held in the Grand Ballroom of the Hilton. Mrs. Howard Harvey and her committee have worked with Marshall Field's to present a fascinating array of the latest in the world of fashion.

On Wednesday evening, again in the Grand Ballroom, fun and games for all hold sway for Sol Shiret and his committee promise a real wingding floor show and dinner-dance starting with zestful libations at 6:30.

Everything is all set for another big meeting. Easily said, that phrase, but hard-earned in the toil of those I have listed and in the toil of the many for whom we

(Continued on page 76)

NEWS AND ANNOUNCEMENTS

JANUARY MEETINGS FOR YOUR CALENDAR

Chicago Academy of Psychosomatics: Meeting on January 10 in the Bel Air Room of the Conrad Hilton Hotel, 7:30 p.m. Dr. Max Sadove will discuss "Suggestion in Anesthesiology."

Chicago Dental Society: Meeting on January 21 in the Waldorf Room of the Conrad Hilton Hotel, 8:00 p.m. See page 21 for complete information.

Englewood Branch: On January 14 a meeting will take place at Nielsen's. A panel of speakers from the First National Bank will be on hand to discuss "Estate Planning for the Family and Investing the Family Assets." The Society's Dental Budget Plan will also be covered.

Kenwood-Hyde Park Branch: Meeting at the Sherry Hotel on January 7 will feature a talk on "Equilibration" by Dr. W. G. F. Schmidt.

International Association for Dental Research: Meeting will take place on the 4th floor of the Crerar Library Building, 6:45 p.m., January 23.

North Side Branch: Regular monthly meeting will be held on January 14 at the Edgewater Beach Hotel.

South Suburban Branch: Meeting on January 7 at the Blue Island Elk's Club, dinner at 7:00, scientific session at 8:00. Dr. Donald E. Casey, D.D.S., M.D. will discuss "Borderlands of Oral Surgery."

ILLINOIS INTERPROFESSIONAL COUNCIL WILL HOLD MEETING

The fifth annual meeting of the Illinois Interprofessional Council will be held at the Swedish Club, 1258 N. LaSalle St., Chicago, January 21st at 6:30 p.m.

Dr. Herbert E. Longenecker, Vice-president in charge of the professional colleges of the University of Illinois will be presented the annual award which is

given in recognition of outstanding service rendered to the people of Illinois. Dr. Longenecker has shown great leadership in coordinating the University's facilities and resources for the greatest benefit of the professions of dentistry, medicine, pharmacy and nursing.

Dinner tickets are \$6.00 and may be obtained from Arno L. Brett, TOWnhall 3-1634; Earl Boulger, VAn Buren 6-8249; E. Grimmer, FRanklin 2-2548; George Hax, STate 2-8376; or James H. Keith, GRenleaf 5-8841.

NEWLY FORMED DENTAL GROUP PLANS MEETING HERE

The American Society for the Advancement of Dentistry for the Aged will hold an organizational meeting on Tuesday morning, February 4th, in the Conrad Hilton Hotel during the Midwinter Meeting of the Chicago Dental Society. This Society is designed to include all of the dentists who serve the aged in homes for the aged, penal institutions, mental institutions or in any other facilities for the aged including a dental program in their setup.

Source of information about the Society and about the meeting is H. M. Friedman, D.D.S. of 12730 West McNichols Avenue, Detroit 35, Michigan and inquiries about the meeting should be directed to him.

N.U.D.S. WILL PRESENT COLOR TELECAST

Northwestern University dental school announces that arrangements have been completed for its forthcoming closed-circuit color telecast conference on high-speed cutting devices. The program, scheduled for January 29, 1958, will be telecast from the Armed Forces Institute of Pathology, Walter Reed Army Medical

(Continued on page 74)

Preliminary Program

THE 93rd MIDWINTER MEETING

of the

CHICAGO DENTAL SOCIETY

February 2, 3, 4, 5, 1958

CONRAD HILTON HOTEL

OFFICERS, DIRECTORS AND MIDWINTER MEETING COMMITTEE CHAIRMEN

Officers

President.....	Walter E. Dundon
President-Elect.....	George W. Teuscher
Vice-President.....	James N. Lynch
Secretary.....	Ernest Goldhorn
Treasurer.....	William O. Vopata

Directors

Jesse R. Carlton
Benjamin P. Davidson
Earl S. Elman
Eric R. Lindholm

Lyle W. McNamara
O. E. Scott
Clarence E. Simon
Adolph F. Stark

Chairmen of Committees for Midwinter Meeting

General Chairman.....	Wayne L. Fisher
Midwinter Meeting Program Committee.....	Graham O. Davies
Essay Division.....	W. Clinton Fisher
Limited Attendance Clinic Division.....	Rudolph U. Grieff
General Clinic Division.....	Howard J. Harvey
Projected Clinic Division.....	Sidney S. Pollack
Motion Picture Division.....	Richard A. Anderson
Scientific Exhibit Division.....	Everett A. Grimmer
Registration and Credentials Committee.....	Orville C. Larsen
Entertainment Committee.....	Sol A. Shiret
Exhibit Registration Committee.....	A. M. Bressler
Information Committee.....	Leo J. Cahill
Publicity Committee.....	Edward J. Sullivan
Reception Committee.....	Edward W. Luebke
Reception Committee for Visiting Women Dentists.....	A. Florence Lilley
Ladies' Entertainment Committee.....	Mrs. Howard J. Harvey
General Arrangements Committee.....	Frederick S. Verink
Membership Committee.....	Thomas J. Scanlan

REGISTRATION AND CREDENTIALS

ORVILLE C. LARSEN, *Chairman*

N. TOPE MAXSON, *Vice-Chairman*

WHO MAY REGISTER

1. All regular active, life, retired or honorary members in good standing of the Chicago Dental Society for the year 1958 (dues if not paid previously, may be paid at the Registration Desk);
2. All associate members in good standing of the Chicago Dental Society for the year 1958;
3. All members of the Dental Corps of the United States Army, Navy, Public Health Service, or Veterans Administration who are members in good standing of the American Dental Association;
4. Other members of the dental profession who are members in good standing of the American Dental Association or a recognized foreign dental society upon payment of a registration fee of \$4.00. Payment of this fee will entitle the registrant to all privileges of the meeting;
5. All applicants for membership in the American Dental Association, provided a written statement is presented from the Secretary of the local society in which his application is pending;
6. All dental assistants and dental hygienists who are members in good standing of their respective national associations, or who are employed by a member in good standing of the American Dental Association, or a recognized foreign dental society, provided evidence to that effect is presented in writing;
7. Laboratory owners and technicians upon presentation of evidence of membership in good standing of a recognized state or national laboratory association, or upon written endorsement of a member of the American Dental Association;
8. Dealers' and manufacturers' representatives upon presentation of evidence of membership in good standing of a recognized national dealers' or manufacturers' association;
9. All Student Members of the A.D.A. upon presentation of membership card;
10. Members of the family of an American Dental Association member upon written endorsement;
11. Lay persons upon filing an approved application form, endorsed by an American Dental Association member.

AFFILIATED GROUPS

The organizations listed below will hold functions during the period of the meeting. Those designated with an asterisk will have headquarters rooms.

ORGANIZATION	CORRESPONDENT
Academy of Applied Psychology in Dentistry Meeting and Dinner Feb. 2	Ralph M. Singer 533½ Eglinton Ave. W. Toronto 12, Can.
Academy of Dental Research* Meetings Feb. 1 and 2	Philip Green 25 E. Washington St., Chicago 2
Academy of Dentistry for Handicapped Children Meeting Feb. 2	M. L. Bramer 3405 W. North Ave., Chicago
Academy of General Dentistry* Luncheon Feb. 4	A. L. Knab 8500 S. Stony Island Ave., Chicago 17
Alpha Omega Fraternity* Dinner Dance Feb. 2, Blackstone	B. P. Davidson 624 S. Michigan Ave., Chicago 5
American Academy of Crown and Bridge Prosthesis Meetings Feb. 1 and 2	Fred N. Bazola 3854 W. 26th St., Chicago 23
American Academy of Dental Practice Administration Meetings Jan. 29, 30 and 31	Ralph H. Campbell 18595 Grand River, Detroit 23
American Academy of Occlusodontia Meeting Feb. 1	Chester A. Stanley 7001 N. Clark St., Chicago 26
American Academy of Restorative Dentistry Meetings Jan. 31, Feb. 1 and 2	William L. Maxwell 25 E. Washington St., Chicago 2
American Academy for Plastics Research Meeting Feb. 2, Congress Hotel	LaMar W. Harris 25 E. Washington St., Chicago 2
American Association of Dental Schools Meetings Jan. 31 and Feb. 2	Marion W. McCrea Univ. of Minnesota, School of Dentistry, Minneapolis 14
American Association of Endodontists Meetings Jan. 31, Feb. 1 and 2	Vincent B. Milas 2559 W. 63rd St., Chicago 29
American Association of Endodontists Auxiliary Luncheon Jan. 31	Mrs. John R. Pear 707 Trombley Rd., Grosse Pointe Park 30, Mich.
American Association of Public Health Dentists Meeting Feb. 2	Polly Ayers Jefferson Co. Dept. of Health, Birmingham 3, Ala.
American Board of Endodontics Meeting Jan. 30	George G. Stewart Medical Arts Bldg., Philadelphia 2
American College of Dentists (Illinois Section) Luncheon Feb. 2	Elmer Ebert 10058 Ewing Ave., Chicago 17
American Dental Association Council on Dental Education Meeting Feb. 1	Reginald Sullens 222 E. Superior St., Chicago 11
American Equilibration Society Meeting Jan. 30, Sheraton-Blackstone	W. W. Hurst 820 S. Damen Ave., Chicago 12
American Society of Dentistry for Children Luncheon Feb. 4	Norman H. Olsen 1580 Sherman Ave., Evanston
American Society for the Advancement of Dentistry for the Aged Meeting Feb. 4	H. M. Friedman 12730 W. McNichols, Detroit 35
American Society of Oral Surgeons Meetings Feb. 1 and 2	A. B. Coxwell 2308 Dundee Rd., Louisville 5, Ky.
Chicago Dental Assistants Association*	Miss Grace Dymor 6439 N. Natoma Ave., Chicago 51

ORGANIZATION

Delta Sigma Delta Fraternity
Meeting and cocktail party Feb. 2

Dental Arts Club*

Englewood Old Timers*

Illinois Dental Assistants
Association*

Illinois Dental Hygienists
Association*

Independents*

Indiana University Alumni Association*
Luncheon Feb. 4

International College of Dentists
Luncheon Feb. 4

Loyola University School of Dentistry*
Cocktail party Feb. 4

Loyola University School of Dentistry
Class of 1918*
Luncheon Feb. 4

Loyola University School of Dentistry
Class of 1924
Luncheon Feb. 5

Loyola University School of Dentistry
Class of 1927
Luncheon Feb. 4

Loyola University School of Dentistry
Class of 1929
Luncheon Feb. 5, Sheraton-Blackstone

Loyola University School of Dentistry
Class of 1933*

Loyola University School of Dentistry
Classes of 1947 and 1948
Dinner Feb. 4

Marquette University School of Dentistry*

Northwestern University Dental School*
Luncheon Feb. 5

Northwestern University Dental School
Class of 1913*

Class of 1914*

Class of 1917*

Class of 1921*

Class of 1922*

Class of 1923*

Class of 1924*

Class of 1928*

Class of 1929*

Class of 1930*

Class of 1931*

CORRESPONDENT

Patrick D. Toto
1757 W. Harrison St., Chicago 12

Joseph C. Ulis
2965 Milwaukee Ave., Chicago 18

J. E. Plewa
13350 Baltimore Ave., Chicago 33

Juanita Little
119 S. Lafayette, Macomb, Ill.

Colleen Owens
5731 N. Sacramento Ave., Chicago 45

Gerson M. Gould
755 N. Ashland Ave., Chicago 22

Frank B. Jones
Memorial Union Bldg., Bloomington, Ind.

William E. Redlich
636 Church St., Evanston, Ill.

Frank M. Amaturo
1757 W. Harrison St., Chicago 12

George W. Blaha
104 S. Michigan Ave., Chicago 3

Irwin Slavin
215 Water St., Waukegan, Ill.

Earl Gallagher
342 W. 170th St., Hazelcrest, Ill.

M. V. Kaminski
1574 Milwaukee Ave., Chicago 22

Clifford Randall, Jr.
10544 Ewing Ave., Chicago 17

Ray H. Pfau
Marquette University, Milwaukee

Donald G. Wise
311 E. Chicago Ave., Chicago 11

Julius W. Fern
5336 N. Clark St., Chicago 40

H. C. Buttery
30 N. Michigan Ave., Chicago 2

Paul H. Hoeffel
25 E. Washington St., Chicago 2

Edgar W. Swanson
25 E. Washington St., Chicago 2

William J. Serritella
55 E. Washington St., Chicago 2

Mark C. Spencer
5841 Belmont Ave., Chicago 34

Thomas E. Fleming
8533 S. Ashland Ave., Chicago 20

James H. Pearce
55 E. Washington St., Chicago 2

Donald W. Palmer
1580 Sherman Ave., Evanston, Ill.

Peter B. DeBoer
4013 Milwaukee Ave., Chicago 41

A. F. Romnes
55 E. Washington St., Chicago 2

ORGANIZATION

Class of 1932*
 Class of 1933*
 Class of 1935*
 Class of 1936*
 Class of 1938*
 Class of 1949*
 Class of 1951*
 Class of 1952*
 Class of 1955
 Dinner Feb. 4
 Pierre Fauchard Academy
 Meeting Feb. 1
 Psi Omega Fraternity
 Cocktail party Feb. 2
 Progressive Club*
 Reception for Visiting Women Dentists*
 University of Illinois College of Dentistry*
 Luncheon Feb. 5
 University of Illinois Class of 1953
 Cocktail party Feb. 2, Sheraton Blackstone
 United States Naval Dental Reserve
 Luncheon Feb. 3
 Upsilon Alpha Sorority
 Dinner Feb. 4
 Xi Psi Phi Fraternity
 Cocktail party Feb. 2

CORRESPONDENT

James K. Betty
 1011 Lake St., Oak Park
 Joseph Krohn
 25 E. Washington St., Chicago 2
 Seymore C. Warady
 8556 S. Ashland Ave., Chicago 20
 Robert C. Pond
 4753 Broadway, Chicago 40
 Herbert H. Krummel
 4009 Lincoln Ave., Chicago 18
 Kenneth Samuelson
 1155 Waukegan Rd., Glenview, Ill.
 Sheldon Rosenstein
 2545 W. Fitch Ave., Chicago 45
 H. C. Mergener
 636 Church St., Evanston, Ill.
 Earl Bergersen
 4257 N. Winchester Ave., Chicago 13
 Ralph B. Stevens
 512 Essex Bldg., Minneapolis 3, Minn.
 William S. Harman
 3313 West St., Weirton, W. Va.
 William T. Osmanski
 4753 Broadway, Chicago 40
 A. Florence Lilley
 55 E. Washington St., Chicago 2
 Robert A. Atterbury
 1011 Lake St., Oak Park, Ill.
 F. W. Towner
 1020 N. Liberty St., Elgin, Ill.
 Capt. Henn
 District Dental Office, U.S.
 Naval Training Center, Great
 Lakes, Ill.
 Mary Newell
 55 E. Washington St., Chicago 2
 Donald G. Wise
 30 N. Michigan Ave., Chicago 2

17th Annual Award Winner to Receive Plaque

Walter S. Weisz, D.D.S. of Pittsburgh, Pennsylvania has been declared winner of the 17th Annual Research Award Contest staged by the Chicago Dental Society in connection with the Midwinter Meeting. His paper is entitled "The Reduction of Dental Caries by a Sodium Fluoride Mouthwash" and is based on a study of the efficacy of the chemical as used in Dr. Weisz's office.

The winner will receive a plaque emblematic of the Award at the First General Session and will read the paper at 10:30 on Wednesday morning in Private Dining Room Two of the Conrad Hilton Hotel.

Dr. Weisz is a member of the Pittsburgh Dental Research Club, the American Academy of Pedodontics and the American Association of Endodontists. He holds a B.S. degree in addition to his D.D.S.

CHICAGO DENTAL SOCIETY
30 NORTH MICHIGAN AVENUE, CHICAGO 2, ILLINOIS
LIMITED ATTENDANCE CLINIC
RESERVATION REQUEST

RAndolph 6-4076

Please reserve a place for me in each of the clinics I have chosen below:

INDICATE CHOICES BY CLINIC NUMBER

	MONDAY			TUESDAY			WEDNESDAY					
	9:00	10:30	1:30	3:30	9:00	10:30	1:30	3:30	9:00	10:30	1:30	3:30
1st choice												
2nd choice												
3rd choice												
4th choice												
5th choice												

ENCLOSE \$3.00 FOR EACH CLINIC-TIME INDICATED

Please check your blank again to be certain you have entered correct numbers.

Signed.....

Name (printed).....

Address.....

City.....

Zone.....

State.....

LIMITED ATTENDANCE CLINICS

RUDOLPH U. GRIEFF, *Chairman*
FRANCIS J. HANAGAN, *Vice-Chairman*

The Limited Attendance Clinic program will be presented Monday, Tuesday and Wednesday morning and afternoon, February 3, 4 and 5. Each clinic will be of one and one-half hours duration; two sessions will be presented each morning and two sessions each afternoon.

There will be a charge of \$3.00 per clinic enrollment payable at the time of application. This charge is made to limit applicants to those whose attendance is definite and to partially defray the cost of this program.

It is advisable to fill out the adjacent application blank to enroll in one or more limited attendance clinics. Be certain to enter the correct numbers. Indicate as many choices as you can both as to clinic and as to date. Send three dollars for each clinic time in which you have indicated a choice of clinics. Applications are considered in the order received. Tickets will be sent upon assignment.

Fees are not subject to refund except upon cancellation of a clinic by the Society.

Applications received on and after January 24 will receive the same consideration as all applications received prior to that date except that, due to limitations of time, applications for clinics in which there are no vacancies will be cancelled automatically. No cards of admission will be mailed after January 24. Cards of admission for clinics in which there are vacancies will be held at the committee headquarters at the Conrad Hilton Hotel for delivery, upon demand, to the applicant. The committee cannot engage in correspondence with applicants whose applications are not in the committee's hands before January 24.

PERIODONTIA

1. Is Periodontia Included in Your Treatment Plan?

DON M. BALL AND EDWARD L. BALL, JR. GINGINNATI, OHIO

Presented on Tuesday at 9:00 a.m. and 3:30 p.m. in Room 521

This presentation is a combination of Periodontal Procedures and Practice Management. The clinicians will indicate how the general practitioner can include periodontia in his practice and if he emphasizes it, there will be an increase in patient demand for finer restorative dentistry. It includes presentation of periodontia to the patient, patient education, home care technic, periodontal surgery, and partial denture design. It will be illustrated with charts and a Kodachrome movie.

2. Prognosis in Periodontal Therapy

CHARLES M. BELTING CHICAGO

Presented on Tuesday at 1:30 p.m. in Room 521

Presented on Wednesday at 3:30 p.m. in Room 505

The effect of each of the following factors on the prognosis of periodontal therapy will be discussed in detail; duration of the disease process, number of teeth involved, height and type of alveolar bone, depth of periodontal pockets, shape and length of roots, number and distribution of remaining teeth, mobility, bifurcation and trifurcation involvement and age, health and attitude of the patient.

3. Management of the Periodontal Patient in Principle and in Practice

JOSEPH L. BERNIER WASHINGTON, D.C.

Presented on Monday at 9:00 a.m. in Room 502

Presented on Monday at 3:30 p.m. in Room 553

Beginning with an appraisal of periodontitis, cases will be presented illustrating salient points which influence diagnosis, treatment and prognosis. The larger scope of the periodontist's and general practitioner's responsibility will be emphasized by clinical cases illustrating the influence of general disease and local mouth disease problems in total case management. The rule of trauma in occlusion as a "stressor" and the applicability of tranquilizing procedures will be a major point in these discussions. Gingivectomy, sub-gingival curettage and contouring procedures will be discussed in relation to diagnosis and treatment.

4. Procedures for the Treatment of Periodontal Disease which Can be Utilized in General Practice

IRVING GLICKMAN BOSTON, MASSACHUSETTS
Presented on Monday and Tuesday at 10:30 a.m. in Room 553

If unnecessary tooth loss from periodontal disease is to be prevented practitioners must be provided with treatment technics which can be applied at the chairside along with the other procedures of general dentistry. This clinic deals with such technics and the manner in which they are used.

5. Surgical Technics in the Treatment of Periodontal Pockets

BENNETT KLAVAN CHICAGO
Presented on Monday at 10:30 a.m. in Room 521
Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 553

This clinic will describe the various types of periodontal pockets and will discuss the methods used to eliminate these pockets. Step-by-step technics for gingivectomy, flap operation, and reattachment procedure will be given. Variations in technic which require frenectomy or deepening of mucobuccal fold or repositioning of muscle attachments will also be discussed.

6a. Orthodontics in Periodontal Therapy

JOHN A. KOLLAR, JR. CHICAGO
Presented on Tuesday at 1:30 and 3:30 p.m. in Room 14

Treatment of the pathological migration of the teeth and secondary trauma depends upon the proper bio-mechanical approach to the problem. Migrating teeth may be repositioned by the use of active functional orthodontic appliances. In such treatment this is best accomplished by the proper design and use of various active removable orthodontic appliances. These consist of an acrylic plate with labial arch wires and various types of tension springs attached to the arch wire or appliance for its use in conjunction with expansion screws. Proper design as well as functional factors must be considered before an orthodontic appliance may be made on any case.

6b. Hypersensitive Teeth Following Periodontal Therapy

FRANK M. WENTZ. CHICAGO
Presented on Tuesday at 1:30 and 3:30 p.m. in Room 14

1. Treatment of teeth sensitive to chemical and mechanical stimuli.
2. Treatment of teeth sensitive to thermal changes.
3. Rationale of methods of therapy.

7. Practical Periodontics for the Practical Practitioner

HENRY M. SWENSON INDIANAPOLIS, INDIANA
Presented on Monday at 9:00 a.m. and 3:30 p.m. in Room 521

Various types of gingival and periodontal lesions are to be discussed. An organized plan of treatment will supplement this discussion. Kodachrome slides will be used to illustrate the various types of involvements.

ENDODONTICS

8. Everyday Endodontic Practice

LOUIS I. GROSSMAN. PHILADELPHIA, PENNSYLVANIA
Presented on Monday at 1:30 p.m. in Room 521
Presented on Tuesday at 10:30 a.m. in Room 521

Everyday endodontic practice is based upon good, accurate diagnosis. Methods of diagnosis will be discussed with the object of determining whether treatment, resection or extraction is indicated. The individual steps in endodontic treatment will be discussed so that the practitioner may follow them in practice.

9. Simplified and Effective Endodontics

HARRY J. HEALEY.....INDIANAPOLIS, INDIANA

Presented on Monday and Tuesday at 1:30 p.m. in Room 533

A consideration of procedures, methods, materials and drugs which lend simplicity to endodontic therapy in the office of the general practitioner will be presented. The clinic will be pointed toward the dentist who has a desire to learn or to review the elementary or basic endodontic technics for use as needed in his office.

10. Simultaneous Apical Curettage and Root Canal Therapy

JAMES R. JENSEN.....MINNEAPOLIS, MINNESOTA

Presented on Tuesday at 3:30 p.m. in Room 505A

Presented on Wednesday at 1:30 p.m. in Room 505A

Where surgically possible, simultaneous apical curettage and root canal therapy offers the general practitioner a simple, effective method of providing endodontic service for his patients. This technic removes much of the mystery that seems to shroud the so-called conservative technic and enables us to instill a confidence in the service in our graduating students.

11. Endodontics Under Pressure

HAROLD H. EPSTEIN.....CHICAGO

Presented on Monday at 1:30 and 3:30 p.m. in Room 14 (fourth floor)

Examination and diagnosis going through procedures and technic of treating teeth. The visual aids and clinical aids necessary. What to do when endodontic care is necessary in a busy practice. Emergency and routine treatment.

12. Rational Endodontic Therapy

ROBERT G. KESEL.....CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 533

Presented on Wednesday at 10:30 a.m. in Room 533

The principles that underlie successful endodontic treatment will be outlined and the means for their application will be described. Problems in the selection of teeth for endodontic treatment will be analyzed. The approach, the opening and the obturation of the root canal will be demonstrated.

ORTHODONTICS

13. The Design and Use of Partial Dentures in the Correction of Selected Occlusion and Malocclusion Problems

J. WILLIAM ADAMS.....INDIANAPOLIS, INDIANA

Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 536

Many teeth can be saved, placed in better esthetic or functioning position by doing orthodontia with partial dentures. Many temporomandibular joint disturbances are helped and functioning occlusion adjusted so that equilibration can be carried out. This is usually the forerunner of fixed or removable reconstruction but the patient experiences mouth satisfaction throughout its duration. Serial slides will show in detail the step in selection, analysis, design, fabrication, manipulation and after records of many others will be used to illustrate various types of problems dealt with.

14. Interceptive Orthodontics

THOMAS K. BARBER.....CHICAGO

Presented on Wednesday at 10:30 a.m. in Room 546

Presented on Wednesday at 3:30 p.m. in Room 534

The clinic will be concerned with the phenomenon of growth and the coordination of each of the growth and development factors towards the end product of occlusion. In many cases incipient malocclusion can be diagnosed and treated while development continues. In this manner a full scale malocclusion may oftentimes be averted. The clinic will describe and illustrate the growth of the developing jaws and occlusion as well as outline examples of incipient malocclusion with suggestions for treatment.

15. Space Consolidation in Preparation for Bridgework

WILLIAM S. BRANDHORST.....ST. LOUIS, MISSOURI

Presented on Monday at 9:00 a.m. and 1:30 p.m. in Room 556

This clinic will be oriented toward the collection of space in preparation for bridgework and for the occasional movement of a tooth or two to allow for the proper eruption of a permanent tooth. The labial-lingual appliance, an activated space maintainer, and an acrylic bite-block will be shown and their construction outlined. Cases will be presented showing the effect of these appliances.

16. Tooth Movement: A Comparison of Orthodontic Appliances

WILLIAM S. BRANDHORST.....ST. LOUIS, MISSOURI

Presented on Tuesday at 9:00 a.m. in Room 556

By the use of moving diagrams, the changes in tooth position and jaw position from orthodontic therapy will be shown. A comparison will be made between the major appliances. The importance of extraction will be illustrated.

17. Orthodontics for You—Evaluation and Treatment

FRANK H. KLEPACKI.....BERWYN, ILLINOIS

Presented on Monday at 10:30 a.m. and 3:30 p.m. in Room 556

By means of slides, models and demonstration; a method for evaluating any malocclusion, on the basis of structure or function, will be shown. Based on this determination, methods will be demonstrated to enable the general practitioner to handle such problems.

PEDODONTICS

18. Restorations for the Primary Teeth

JOSEPH F. BURKET.....KINGMAN, KANSAS

Presented on Monday at 3:30 p.m. in Room 505A

Presented on Tuesday at 1:30 p.m. in Room 505A

The various types of cavity preparations for the primary teeth will be described. Instrumentation during preparation, matrix application and manipulation of filling material will be demonstrated. An effort will be extended to teach how to restore primary teeth with restorations that will meet all requirements. Models and Kodachrome slides will supplement the clinic. Questions will be answered.

19. Basic Pedodontics for the General Practitioner

PHILIP H. SUESS.....CHICAGO

Presented on Monday at 9:00 a.m. in Room 513

Presented on Wednesday at 10:30 a.m. in Room 547

The purpose of this clinic is to acquaint the general practitioner with two essential phases of pedodontics, cavity preparation in primary teeth and the design of space maintainers. The first phase will include a review of coronal anatomy of primary teeth which will be correlated with the anatomy of the pulp chambers and the ideal outline forms for each class of cavity preparation. The second phase will be presented so that the theoretical, practical and clinical aspects of space maintainers are reviewed. All procedures will be illustrated by color slides and special demonstrations.

OPERATIVE DENTISTRY

20. An Evaluation of High Speed from Clinical Experience

DREXELL A. BOYD.....INDIANAPOLIS, INDIANA

Presented on Tuesday at 3:30 p.m. in Room 356
Presented on Wednesday at 10:30 a.m. in Room 356
Presented on Wednesday at 3:30 p.m. in Room 347

Experience gained from extensive clinical use of the many rotational speeds now available to the profession for cutting or reducing tooth substance will serve as a basis for this evaluation. The advantages and disadvantages of various speeds in the performance of operative duties will be discussed along with a consideration of tool composition and shape as it is related to cavity form. The clinic will be augmented with Kodachrome illustrations.

21. Practical Uses for the Silicate Cements

BEN DENT.....MEMPHIS, TENNESSEE

Presented on Monday at 9:00 a.m. in Room 312
Presented on Monday at 1:30 p.m. in Room 316

A long-lasting, simple method for restoration of the incisal angle (Class IV) will be demonstrated by means of slides and models. Other practical uses for the silicates will be shown. Bring your silicate problems to the clinic. An attempt will be made to answer all questions for as long as time will permit. This clinic will be almost entirely audience participation.

22. The Use of Elastic Materials and the Indirect Inlay

FREDERICK A. HOHLT.....INDIANAPOLIS, INDIANA

Presented on Tuesday at 3:30 p.m. in Room 347
Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 347

The clinic will explain the fundamentals of gold inlay construction, physical properties of materials used and technics available for precision gold castings in everyday practice in the dental office. This will include steps in the laboratory and at the dental chair for taking accurate impressions using various elastic materials. The use of materials and procedures to be followed will be augmented by Kodachrome slides.

23. The Patient, the Tooth and the Dentist Need Some Help

ROBERT J. NELSEN.....WASHINGTON, D.C.

Presented on Monday at 10:30 a.m. and 3:30 p.m. in Room 347

The use of modern cutting instruments has greatly simplified the conventional methods of cavity preparation. For instance, it is possible to complete the majority of amalgam and inlay preparations using but one rotary tool and one hand instrument. Slides and a motion picture will be used to illustrate these simple procedures.

24. Accelerated Operative Procedures

MEIGS JONES.....KANSAS CITY, MISSOURI

Presented on Monday at 9:00 a.m. in Room 346
Presented on Monday at 1:30 p.m. in Room 302
Presented on Tuesday at 10:30 a.m. in Room 347

An up-to-date presentation on the newest in high speed technics showing operative procedures as designed by the clinician to do better operative dentistry. Will be illustrated with 2 x 2 color slides.

25. A High Speed Approach to a Painless Method of Cavity Preparation and the Making of Positive Gold Inlays

B. PLACEKCHICAGO

Presented on Tuesday at 10:30 a.m. in Room 536

Presented on Wednesday at 10:30 a.m. and 3:30 p.m. in Room 502

This clinic will demonstrate the latest and basically best approach to cavity preparation and give comparative reasons for changes adopted; explain the basic principles to be considered in cavity preparation for the gold inlay restoration and show a preparation in its entirety according to accepted standards—produced painlessly, rapidly, artistically and with less fatigue to the dentist as well as to the patient, by the use of high speed diamond instruments plus air-water pain control. This new approach to cavity preparation, involving indirect impression taking, pattern making, model making and carving and casting, will be explained step by step, so positive-fit inlays are the rule and not the exception.

CROWN AND BRIDGE

26. Recommended Treatment Plans and Prosthodontic Procedures in Occlusal Rehabilitation

S. CHARLES BRECKERNEW YORK

Presented on Monday at 10:30 a.m. and 3:30 p.m. in Room 534

The clinician will introduce the treatment plans for classified patients requiring occlusal rehabilitation, what cases are best left alone, the establishment of the occlusal vertical dimension and the step by step treatment procedures from start to completion of various types of unsatisfactory occlusions. There will be a discussion of cases where clinical factors impede the successful treatment. The management of the excessive overlap case and the occlusion controlled by the bruxism habit and wear will be presented so that the practitioner can avoid difficulties. The treatment of the problems in esthetics associated with rehabilitation will be included. The how and when of occlusal rehabilitation will be stressed to benefit the practitioner.

27. Occlusal Reconstruction from Diagnosis to Completion of Service

PETER B. CHRISTENSENCHICAGO

Presented on Monday at 1:30 p.m. in Room 546

Presented on Tuesday at 9:00 a.m. and 1:30 p.m. in Room 546

Preceded by a brief exposition of the theoretical foundation of the procedures, there will be presented by means of Kodachrome slides, models, etc., the steps necessary for obtaining accurate casts and positional relation records. A waxed-up "blue print" of the proposed reconstruction, and a means of testing the accuracy of the reconstruction in the mouth before any tooth is prepared, will be demonstrated.

28. The Mouth Preparation and Laboratory Procedure of the Precision Attachment Case

PAUL CHUNGCHICAGO

Presented on Monday at 1:30 p.m. in Room 547

Presented on Tuesday at 9:00 a.m. and 1:30 p.m. in Room 547

The clinician will present a practical approach to extensive prosthodontic restorations with precision attachment for the average practitioner. Procedures in movable-removable restorations which contribute to esthetics and improved occlusal function will be presented with precision attachments: 1. Study models, 2. Abutment planning and designing, 3. Impression technics for individual tooth and master casts, 4. Records and articulators, and 5. Waxing and seating of attachment. The clinic will be illustrated with Kodachrome slides, models and a patient.

29. Rubber Impression and Temporary Fixed Bridge in One Appointment. Dental Economics in Bridgework

SAMUEL S. COHEN.....CLEVELAND, OHIO

Presented on Monday at 3:30 p.m. in Room 545

Presented on Tuesday at 10:30 a.m. in Room 545

This clinic will show how to present to the patient the need for rehabilitating his mouth; take impressions of the prepared teeth and construct a temporary fixed restoration to be worn while the case is being completed. The economics of these cases for the average practice will be discussed with audience participation.

30. The Precision Attachment Partial Denture

DUANE CORYCHICAGO

Presented on Tuesday at 3:30 p.m. in Room 545

Presented on Wednesday at 10:30 a.m. in Room 545

A discussion and demonstration of the many advantages to both the operator and the patient and principles involved in the construction of the precision attachment partial.

31. Rubber Base Impression Procedures

GEORGE E. MYERS.....ANN ARBOR, MICHIGAN

Presented on Monday at 10:30 a.m. in Room 545

Presented on Tuesday at 9:00 a.m. in Room 545

This presentation will discuss the use of the thiokol and silicone rubber base products as impression materials in multiple inlay and crown preparations. Choice of materials, types of impression tray, control of soft tissue problems and the production of silver plated laboratory models with removable dies being some of the aspects to be discussed and illustrated.

32. Functional Esthetic Dental Restorations Utilizing a Resilient Plastic Master Case in the Conservative Treatment of Periodontal Lesions

CHARLES L. PINGUS.....BEVERLY HILLS, CALIFORNIA

Presented on Tuesday at 9:00 a.m. in Room 533

Presented on Tuesday at 1:30 p.m. in Room 536

A new approach in a master cast upon which the prosthesis may be fabricated reproducing in a resilient plaster resin the gingival tissues in their relation to the dies and the extended gingival shoulders of the preparations. Variations of tooth contours to create "illusions" of varying degrees of width and length. The combination of gingival shoulder extension, resilient plastic master cast, proper jacket crown and bridge contours allows for a perfect fit to the tissue. This gives support to the remaining treated gingival sulcus; protection to the gingival structures and acts as an additional and continuing periodontal treatment. High heat 600 F processing of acrylic resin jacket crown and bridges to eliminate "Residual Monomer" thereby increasing their physical and mechanical properties. To be illustrated with colored slides.

33. Crown and Bridge Technic

ROBERT G. PINKERTON.....CHICAGO

Presented on Monday at 10:30 a.m. and 3:30 p.m. in Room 546

Presented on Tuesday at 10:30 a.m. in Room 546

Instrumentation for veneer crowns. Impression technic. Bite technic. Fabrication of abutments and pontics.

34. A Simplified Method of Treating Common Temporomandibular Joint Disfunctions

M. J. ROBINSON.....CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 546

Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 546

An attempt will be made to show how even the loss of a single tooth can create a malocclusion which may lead to joint difficulties. The clinical diagnosis of these difficulties and a simple method of repositioning the jaw with splints will also be shown, as well as how to maintain the correction with restorative dentistry.

35. Preparation Procedures for the Various Anterior Full Coverage Fixed Restorations where Esthetics is Most Important

MAURICE J. SAKLAD.....NEW YORK
Presented on Monday at 9:00 a.m. and 1:30 p.m. in Room 545

The clinic will discuss the following: 1. Treatment of the normal misshaped, misplaced teeth; 2. Treatment for missing teeth; 3. Some of the more common clinical problems in esthetics; 4. Short motion picture in color describing complete clinical treatment for a patient requiring full coverage esthetic fixed restorations.

36. A Preview of Esthetic Pontons: New Interchangeable Teeth

HARRY SPIRO AND ALVIN P. SPIRO.....CHICAGO
Presented on Tuesday at 1:30 p.m. in Room 545
Presented on Wednesday at 1:30 p.m. in Room 534
Presented on Wednesday at 3:30 p.m. in Room 545

The clinicians will demonstrate the Spiro ponton bridge technic, which is a more orderly, more accurate, and less arduous system of bridge fabrication. Pontons provide a vastly improved design in interchangeable pontics, facings, "sanitary pontics," and backings. They have life-like incisal and occlusal esthetic tooth appearance with strength to withstand even the most severe biting and chewing forces. By this new method, an amazing adaptation of strong esthetic teeth into close and short-bite spaces in fixed bridges and partial dentures is accomplished. In fact, ponton design permits porcelain saddle pontics to be easily fitted into short-bite spaces where ordinarily even facings could not be accommodated. Ponton restorations have a number of important biological, technical, and mechanical advantages, which will be shown and discussed. In short, an important engineering achievement in fixed bridge and partial denture prosthodontics.

ORAL SURGERY

37. New Drugs—Their Use in Dentistry

ANTHONY E. BILLET.....YOUNGSTOWN, OHIO
Presented on Monday at 1:30 p.m. in Room 513
Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 513

The newer non-barbiturate sedative—hypnotics and ataractic "tranquilizing" drugs—their usefulness in pre- and post-operative medication. The newer narcotic analgesics, their advantages and disadvantages. Recent developments in antibiotic therapy, hemostatic agents, proteolytic enzymes, debriding agents, cortico-steroids, etc. with indications for their use in dentistry.

38. Immediate Denture Surgery

HOWARD E. GILLETTE.....AURORA, ILLINOIS
Presented on Monday at 10:30 a.m. in Room 502
Presented on Monday at 3:30 p.m. in Room 513
Presented on Tuesday at 9:00 a.m. in Room 513

1. Surgical preparation of ridges for immediate dentures—examples of routine extractions, reduction of tuberosities, tori and humps and bumps. 2. Immediate denture delivery. All illustrated by movies.

39. Oral Surgery

O. KENNETH JOHNSON.....WAUKEGAN, ILLINOIS
Presented on Tuesday at 10:30 a.m. in Room 502
Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 502

The presentation will deal with problems in oral surgery as encountered in most dental offices. Principles and technics of flap design for root tips, apicoectomies, cysts, mouth preparation for dentures and immediate denture surgery will be demonstrated. The presentation will be augmented with color slides.

40. The Use and Abuse of Drugs in Oral Surgery

DANIEL M. LASKIN. CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 513
Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 513

Over three thousand new drugs have been introduced in the past ten years, many of which are being recommended for dental use. Obviously, the dentist must be careful in his selection of agents from this great variety of preparations. On the other hand, failure to utilize drugs often deprives the patient of the most effective means of therapy. With these thoughts in mind, the presentation will include a critical evaluation of the actions, indications, and contra-indications of many of the newer drugs including sedatives, tranquilizers, analgesics, local anesthetics, muscle relaxants, analeptics, and anti-edema agents.

41. Impaction Removal for the General Practitioner

ALEX M. MOHNAC. CHANUTE, ILLINOIS

Presented on Tuesday at 10:30 a.m. in Room 505
Presented on Tuesday at 3:30 p.m. in Room 505

Both the essay and the clinics will utilize a slide presentation in order to demonstrate a basic method for the removal of mandibular, maxillary and palatal impactions. This will include flap procedures, methods of bone removal, tooth sectioning, the use of elevators, post operative care, and a cursory review of the possible post operative complications with their basic therapy.

42. The Psychology of Poise, as Related to the Mouth, Snout, and Perioral Region

EDWARD C. THOMPSON. URBANA, ILLINOIS

Presented on Monday at 10:30 a.m. and 3:30 p.m. in Room 505

The presentation deals with tension and aggressive attitudes encountered in a great many dental patients, related to perioral proprioceptive sensations. These sensations and the lack of feeling of poise, or personal balance, account for much fearful behavior. An approach to management of these patients by means of suggestion, personal empathy, analgesia, anesthesia, etc. will be explained at length.

PROSTHODONTICS

43. The Arrangement of Artificial Teeth for Complete Dentures

RALPH C. APPLEBY. IOWA CITY, IOWA

Presented on Monday at 1:30 p.m. and 3:30 p.m. in Room 512
Presented on Tuesday at 9:00 a.m. in Room 512

Basic fundamental principles of arranging artificial teeth for complete dentures will be discussed. Emphasis will be placed on the three most common types of jaw relationship encountered—the so-called normal, the prognathus and the orthognathus. The lecture will be illustrated by sound, colored, instructional films dealing with the arrangement of teeth for these three different types of jaw relationship.

44. A Practical Approach to the Role of Occlusion in Diagnosis and Treatment

WILLIAM BRANSTAD. ST. PAUL, MINNESOTA

Presented on Tuesday at 1:30 p.m. and 3:30 p.m. in Room 512
Presented on Wednesday at 9:00 a.m. in Room 512

A physiologically functioning occlusion is a primary objective of dentistry. The problem of function is often unrecognized and for many there is no problem at all. Some of the factors of jaw motion as well as the location of the hinge axis will be demonstrated with readily available instruments. Slides and models will be used to show the relation of unphysiologic function to periodontal conditions, full and partial prosthesis, and temporo-mandibular joint disturbances. An understanding of oral physiology enables us to employ an orderly, logical procedure in diagnosis, treatment planning and completion of the case. Although many people are resigned to the eventual loss of all of their teeth, much tooth loss and discomfort could be prevented by early attention to the problems of disturbed function.

45. Immediate Denture Prosthesis

CARL W. GIELER AND KENNETH D. REPINE.....CHICAGO

Presented on Tuesday at 3:30 p.m. in Room 505

Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 505

Starting with patient education we will cover the factors related to pre-extraction records, impressions, jaw relation records, tooth selection, completion and insertion of the dentures and the necessary maintenance and follow up of this type of service. In addition, the surgical phase of immediate denture prosthesis will be discussed.

46. Immediate Dentures

GEORGE E. KRUEGER.....WAUKEGAN, ILLINOIS

Presented on Monday at 3:30 p.m. in Room 502

Presented on Tuesday at 9:00 a.m. and 1:30 p.m. in Room 502

This clinic will deal with immediate full dentures and immediate partial dentures following multiple extractions of teeth under hospital and office conditions. Placement of dentures following extraction of anterior and posterior teeth in one sitting. The steps at the chair and laboratory steps will be brought out in the discussion. The presentation will be augmented by models and color slides.

47. Delivering and Adjusting Artificial Dentures

CHARLES H. MOSES.....TORONTO, ONTARIO

Presented on Monday at 1:30 p.m. in Room 505

Presented on Tuesday at 1:30 p.m. in Room 505

Initial discomfort may often be averted by a systematic procedure prior to and at the time of delivery of new dentures. Sometimes old dentures may be made comfortable with careful corrections.

48. The Role of Immediate Replacements in Maintaining Facial Appearance and Function

EARL POUND.....LOS ANGELES, CALIFORNIA

Presented on Monday at 9:00 a.m. in Room 505

Presented on Tuesday at 9:00 a.m. in Room 505

This will present the step-by-step procedures involved over the entire period necessary to make the change from natural to balanced artificial dentition resting upon a well-healed base.

49. Movable-Removable Prosthesis, Detailed Office Procedures Involved

RICHARD V. WILLS.....COLUMBUS, OHIO

Presented on Monday at 10:30 a.m. in Room 512

Presented on Tuesday at 10:30 a.m. in Room 512

Oral and model evaluation, abutment and case planning, application of planning in clinical phase, insertion of prosthesis, patient instruction, post-insertion care and maintenance of function. Aids, step by step models and 35 mm slides.

FULL MOUTH REHABILITATION

50. Time, Technic and Materials in Oral Rehabilitation

W. C. MC CASKILL, JR.....DALLAS, TEXAS

Presented on Tuesday at 9:00 a.m. in Room 534

Presented on Wednesday at 9:00 a.m. in Room 534

This presentation will be a projected clinic in which actual cases will be presented to illustrate various procedures followed in full oral rehabilitation. Both fixed and removable prosthesis will be shown utilizing gold, porcelain, plastics and combinations of these materials including the bonding of porcelain to gold. These materials will be evaluated on esthetics and ability to stand the test of time.

51. Full Mouth Rehabilitation

F. HAROLD WIRTH.....NEW ORLEANS, LOUISIANA

Presented on Tuesday at 10:30 a.m. and 1:30 p.m. in Room 334

The L. D. Pankey procedure of examination, diagnosis, treatment planning, case presentation for patient acceptance in oral rehabilitation. The art of making missionaries for dentistry.

HYPNOSIS

52. Hypnosis in Dentistry

IRVING I. SECTER.....CHICAGO

Presented on Monday at 9:00 a.m. and 1:30 p.m. in Room 334

Presented on Wednesday at 10:30 a.m. in Room 334

Understanding the psychology involved in patient-doctor relationships extends the scope and usefulness of the dentist. Hypnodontics, the use of controlled suggestion and/or hypnosis, in dentistry, contributes to this understanding. Clinical applications of hypnodontics will be discussed and demonstrated.

PRACTICE MANAGEMENT

53. Practice Analysis and Fee Determination

CECIL H. BLISS.....SIOUX CITY, IOWA

Presented on Monday and Tuesday at 10:30 a.m. in Room 316

This presentation will be of particular interest to those who wish to know the facts concerning the financial side of a well-managed dental practice. Accurate, up-to-the-minute figures of selected practices will be presented, interpreted and analyzed. Overhead items will be reduced to percentages illustrating what constitutes good office management. Lastly it will be shown how, with the proper information, a fee schedule for each individual office may be established that will be fair to both patient and dentist.

54. Your Time and Mine : Wisely Used or Badly Abused

JAY H. ESHLEMAN.....PHILADELPHIA, PENNSYLVANIA

Presented on Wednesday at 9:00 a.m. and 10:30 a.m. in Room 321

The clinic will deal with procedures which, when adapted to a new or established practice, will result in both spiritual and material rewards for the patient and the dentist. Will discuss prevention, control and solution of patient dissatisfaction.

55. Efficient Operating Room Procedures

WILLIAM A. FIGG.....JOLIET, ILLINOIS

Presented on Wednesday at 10:30 a.m. and 1:30 p.m. in Room 312

1. Planned production, operating room procedures: (a) Advantages to patient, (b) Advantages to dentist, (c) Quadrant dentistry. 2. Planned appointments: The integration of appointments with multiple operating rooms. 3. Requirements for efficient operating room procedure.

***56a. Psychological Factors Involved in Patient Acceptance of Dental Treatment**

LLOYD N. HOLLANDER.....CLEVELAND, OHIO

Presented on Monday at 9:00 a.m. in Room 503A

Presented on Tuesday at 9:00 a.m. in Room 507A

This clinic will discuss in detail many of the factors involved in motivating patients to accept complete dental care. One of the greatest problems confronting the conscientious dentist today is to get his patient to understand more fully what dentistry can do for him so that he can better accept treatment without fear. The reasons for rejection of dental care will be discussed and the technics for overcoming these objections will be demonstrated.

***56b. Appointment Book Control in the Advancement of Better Dentistry**

ROBERT K. STINAFF.....AKRON, OHIO

Presented on Monday at 9:00 a.m. in Room 503A

Presented on Tuesday at 9:00 a.m. in Room 507A

This presentation will outline the various methods employed by dentists regarding their appointment books, showing the advantages and disadvantages of each method. It will reveal a method for appointment-work schedule control which allows for peace of mind, unexpected diversions, better dentistry and elimination of chaos. A discussion of an appointment book survey will be included.

57. Case Presentation

WALLACE N. KIRBY.....DOWNERS GROVE, ILLINOIS

Presented on Monday at 3:30 p.m. in Room 516

The clinician will discuss the basic principles of patient education and the technic of gaining acceptance of a treatment plan. For the past three years, as a teacher in two dental colleges, the clinician has developed a method of teaching this to senior dental students, by means of models, direct conversations over a consultation table, and tape recordings. Common errors and effective methods will be described.

58. Common Problems in Practice Administration

WALLACE N. KIRBY.....DOWNERS GROVE, ILLINOIS

Presented on Tuesday at 9:00 a.m. in Room 516

Clinician will discuss in detail the commonest problems in dental office administration, with some solutions that have come from 25 years' experience in general practice, and from discussions with dentists in all parts of the United States. Those attending are invited to bring their own practice problems for general discussion.

59. Appointment Handling and Production Control

WALLACE N. KIRBY.....DOWNERS GROVE, ILLINOIS

Presented on Tuesday at 1:30 p.m. in Room 516

The clinician will give a detailed discussion of the technic of case planning and appointment arranging with a view to obtaining a maximum output of dental service, and the smoothest possible flow of daily work. The control and retention of patients will be dealt with, and an analysis of the principle of recall dentistry, as it best serves the patient and dentist.

*Clinics 56a and 56b are companion clinics especially designed so that 56a is integrated with 56b for broad coverage in this phase of practice management. The two clinics will last three hours and tickets will be sold for both clinics at \$6.00.

(More Clinics after Insert)

60. Production Management

ERCELL L. MILLER.....COLUMBIA, MISSOURI

Presented on Tuesday at 3:30 p.m. in Room 334
Presented on Wednesday at 10:30 a.m. in Room 305

A philosophic approach to dental practice, including examination, diagnosis, case presentation, and high-speed instrumentation. Diagrammatical and Kodachrome slides illustrating a deliberate technic for high-speed instruments in restorative dentistry will be used to demonstrate their efficient use by both operator and auxiliary personnel. Through good production management better dentistry may be made available to more people.

61. It's Later Than It's Ever Been for a Financial Future

MERRITT C. PEDERSEN.....LINCOLN, NEBRASKA

Presented on Tuesday at 3:30 p.m. in Room 316
Presented on Wednesday at 9:00 a.m. and 1:30 p.m. in Room 316

Achieving financial independence at age 65 is difficult due to taxes and living costs. Suggestions will be given as to when to buy U.S. Bonds, municipal bonds, individual "blue chip" stocks and investment trusts. A life insurance program is important in the younger years, supplemented with financial savings later. It is hoped a study of investments will be stimulated and "get rich" procedures will not be considered by the dentist. It is not the amount of money that is earned, it is the amount that can be invested wisely for a retirement income in later years. Information will be given on Federal Estate taxes.

62. Efficiency in a Busy Dental Practice

JAMES F. PLANTS.....EVANSTON, ILLINOIS

Presented on Monday at 10:30 a.m. in Room 513
Presented on Wednesday at 10:30 a.m. in Room 513

This presentation is designed to help the busy general practitioner. Subjects covered are: office set up, type of employees and their duties, how to determine the cost of operation and proper fees, conservation of time by using auxiliary help to produce more high quality dentistry with less effort to the dentist.

63. Profit in Dentistry

J. PAUL REVENAUGH.....CHICAGO

Presented on Wednesday at 10:30 a.m. in Room 316
Presented on Wednesday at 3:30 p.m. in Room 316

A question and answer clinic on all the phases of the business side of dentistry. In addition to experience some statistics will be quoted. Written questions will not be required. For comparison bring your own fee scale and your record of income and expense for the year 1957.

RADIOLOGY

64. Clinical Roentgenographic Cephalometry

JACOB B. FRANKLIN.....MILWAUKEE, WISCONSIN

Presented on Monday at 9:00 a.m. in Room 516
Presented on Monday at 1:30 p.m. in Room 505A

As it applies in private office procedure. Office setup and proper equipment to buy. Exposure factors and general knowledge of the various physical properties of x-rays. The subject presented with slides and illustrated with actual 8x10 lateral cephalometric roentgenograms.

Academy of Dentistry

for the

Handicapped

Invites All Dentists

Attending the Midwinter Meeting of the
Chicago Dental Society

to their Scientific Session, Sunday, February 2, 1958

Private Dining Room 2

Conrad Hilton Hotel

PROGRAM

1:00 Scientific Session.

1:15 - 1:45 Dr. Geo. Teuscher, Dean Northwestern University School of Dentistry.

"The Role of the Dental School in the Rehabilitation of the Handicapped."

2:00 - 4:00 Panel Discussion on the Dental Care for the Mentally Retarded Child.

DR. M. MICHAEL COHEN, Lecturer, Pediatric Stomatology, Tufts University, Boston, Post-Graduate Teaching Staff, University of Pennsylvania.

DR. ROBERT MOSLEY, Northville State Training School, Detroit, Michigan.

DR. EDWARD LIS, Associate Professor Pediatric Medicine, School of Medicine, University of Illinois, Chicago, Illinois, Director of Center for Handicapped Children at Research and Educational Hospital, University of Illinois.

Question and Answer period with discussion from the floor.

If time permits a colored sound movie on Dental Surgery of the Mentally Handicapped will be shown.

ESSAY PROGRAM

W. CLINTON FISHER, *Chairman*

F. ROBERT CHRISTOPHER, *Vice-Chairman*

Monday Morning

9:00—Simultaneous Apical Curettage and Root Canal Therapy

A simplified method of apical curettage and root canal therapy for the general practitioner.

JAMES R. JENSEN, MINNEAPOLIS, MINNESOTA.....PRIVATE DINING ROOM NO. 2
Presiding Chairman Harry W. Chronquist

9:00—Endodontics is a Way of Life for the Dental Apparatus

The rationale of diagnosis and clinical management of endodontic procedures.

BERTRAM L. WOLFSOHN, SAN FRANCISCO, CALIFORNIA.....BEL AIR ROOM
Presiding Chairman Irwin G. Neer

9:00—The Utilization of Functional Esthetic Dental Restorations in the Conservative Treatment of Periodontal Disease

A new approach to more esthetic dentistry using resilient materials in the master case to stimulate gingival tissue. The periodontal aspects of this type of restoration will be explained.

CHARLES L. PINCUS, BEVERLY HILLS, CALIFORNIA.....BEVERLY ROOM
Presiding Chairman Robert L. Straub

9:00—Dentistry for the Child in General Practice

Dental procedures for the child patient illustrated by Kodachrome slides. An effort to interest general practitioners in a better relationship with children.

JOSEPH F. BURKET, KINGMAN, KANSAS.....LOWER TOWER BALLROOM
Presiding Chairman Franklin W. Otto

10:30—Rubber Base or Silicone Impressions and Temporary Fixed Bridge in One Appointment

A technic of making a tray, preparing abutments, and taking final impressions with new rubber and silicone materials.

SAMUEL S. COHEN, CLEVELAND, OHIO.....BEL AIR ROOM
Presiding Chairman James J. Guerrero

10:30—Impaction Removal for the General Practitioner

A basic method for the removal of mandibular, maxillary and palatal impactions.

ALEX M. MOHNAC, RANTOUL, ILLINOIS.....BEVERLY ROOM
Presiding Chairman Graham O. Davies

10:30—High Speed and Super Speed

An evaluation of the different speed levels and how they are achieved through changes in present equipment and by the use of newly-developed equipment.

ROBERT M. LAFF, CHICAGO.....LOWER TOWER BALLROOM
Presiding Chairman Jules M. Barrash

10:30—Current Progress in Endodontic Practice

An evaluation of the endodontic progress of the past 20 years—antibiotics and culture methods will be discussed.

LOUIS I. GROSSMAN, PHILADELPHIA, PENNSYLVANIA...PRIVATE DINING ROOM NO. 2
Presiding Chairman Jerome J. Gold

Monday Afternoon

- 1:30—The Regeneration of Certain Periodontal Tissues Following the Reattachment Operation
Evidence and measurement of regeneration presented using Kodachrome slides.
Regeneration of alveolar process will be demonstrated by objective clinical means.
MAX SHAPIRO, BEVERLY HILLS, CALIFORNIA.....PRIVATE DINING ROOM NO. 2
Presiding Chairman Jules M. Barrash
- 1:30—Movable Removable Prosthesis; Indications and Advantages
The indications, advantages, office procedures, and patient instruction involved
in movable removable prosthesis.
RICHARD V. WILLS, COLUMBUS, OHIO.....BEVERLY ROOM
Presiding Chairman Ben H. Jostes
- 1:30—The Precision Attachment Partial Denture
A discussion of the fundamentals of the precision attachment removable denture,
its indications, and the type of abutment to be used.
DUANE CORY, CHICAGO.....BEL AIR ROOM
Presiding Chairman Irwin G. Neer
- 3:00—Building a Personal Library
A method of filing articles of interest which the dentist in private practice should
have to continue his education after graduation.
BENJAMIN L. LYNCH, OMAHA, NEBRASKA.....PRIVATE DINING ROOM NO. 2
Presiding Chairman Harry W. Chronquist
- 3:30—A New Approach to the Problem of Case Presentation
The fundamental principles of motivating the patient to desire the dental treatment
of choice are presented in the light of a new concept of the problem and a new
approach.
CECIL H. BLISS, SIOUX CITY, IOWA.....BEVERLY ROOM
Presiding Chairman Jerome J. Gold
- 3:30—Disharmonies of Occlusion: A Method for Their Correction
Diagnosis and corrective methods of occlusal disharmonies.
W. GEORGE F. SCHMIDT, CHICAGO.....BEL AIR ROOM
Presiding Chairman F. Robert Christopher

Tuesday Morning

- 9:00—Occlusal Rehabilitation—How
A classification with recommendations for management of the various occlusal
dysfunctions.
S. CHARLES BRECKER, NEW YORK.....BEL AIR ROOM
Presiding Chairman Jerome J. Gold
- 9:00—Modern Concepts of Tooth Preparation Using Speeds Above the Human Vibration
Perception
An analysis of high speed with special emphasis on speeds above 100,000 rpm. The
lecture will include the reasons for high speed, a discussion of the varied equipment
necessary for high speed and a summary of practical instrumentation.
RODERICK A. MC EWEN, ATLANTA, GEORGIA.....PRIVATE DINING ROOM NO. 2
Presiding Chairman Harry W. Chronquist
- 9:00—Occlusion in Orthodontics
The pitfalls of occlusion which confront the dentist while teeth are being moved.
HAROLD T. PERRY, JR., ELGIN, ILLINOIS.....LOWER TOWER BALLROOM
Presiding Chairman James J. Guerrero
- 9:30—Delivering and Adjusting Artificial Dentures
A few precautionary measures prior to delivering a new denture and a systematic
procedure to minimize tissue discomfort.
CHARLES H. MOSES, TORONTO, CANADA.....BEVERLY ROOM
Presiding Chairman F. Robert Christopher

10:00—Collecting Your Dental Fees

Three types of dental credit generally used. Disadvantages of cash transactions, indications for open account and post payment. Importance and methods of justifying fees.

S. MAYO SILVERMAN, LOS ANGELES, CALIFORNIA.....LOWER TOWER BALLROOM
Presiding Chairman Ben H. Jostes

10:30—Silicates and Cements: A Challenge

Recent developments disprove that all silicates and cements are detrimental to the pulp. How they are a challenge to dentists and manufacturers.

BEN DENT, MEMPHIS, TENNESSEE.....BEVERLY ROOM
Presiding Chairman Jules M. Barrash

10:30—The Clinical Management of Esthetic Problems Involving Anterior Teeth

A discussion of common clinical problems that confront the general practitioner.

MAURICE J. SAKLAD, NEW YORK.....BEL AIR ROOM
Presiding Chairman Irwin G. Neer

10:30—Clinical Management of Periodontal Disease

A discussion of diagnosis, treatment planning, treatment procedures and armamentarium used in periodontal therapy.

CHARLES M. BELTING, CHICAGO.....PRIVATE DINING ROOM NO. 2
Presiding Chairman Robert L. Straub

Tuesday Afternoon

1:30—The Psychology of Poise, as Related to the Mouth, Snout, and Perioral Region

An approach to management of patients by recognizing certain patient attitudes and behavior patterns.

EDWARD C. THOMPSON, URBANA, ILLINOIS.....BEVERLY ROOM
Presiding Chairman F. Robert Christopher

1:30—The Patient, the Tooth, and the Dentist Need Some Help

Presenting modern dentistry to the patient and a simple method of carrying it out utilizing modern equipment.

ROBERT J. NELSEN, WASHINGTON, D.C.....BEL AIR ROOM
Presiding Chairman Franklin W. Otto

3:00—Fact and Fad in the Surgical Treatment of Periodontal Disease

Direct surgical technic for treatment of periodontal disease explained in terms of histopathologic tissue changes.

IRVING GLICKMAN, BOSTON, MASSACHUSETTS.....LOWER TOWER BALLROOM
Presiding Chairman Ben H. Jostes

3:30—The Role of Immediate Replacements in Maintaining Facial Appearance and Function

A discussion of many primary and secondary functions normally fulfilled by the natural teeth and their supporting structures, and the technic used to maintain these functions during the transition to artificial dentures.

EARL POUND, LOS ANGELES, CALIFORNIA.....BEVERLY ROOM
Presiding Chairman Jules M. Barrash

Wednesday Morning

9:00—Appointment Book Control in the Advancement of Better Dentistry

An outline of the various methods employed by dentists regarding their appointment book. A system will be described which allows for peace of mind and elimination of chaos.

ROBERT K. STINAFF, AKRON, OHIO.....BEL AIR ROOM
Presiding Chairman Robert L. Straub

- 9:00—Facts and Factors which Determine Success in Periodontal Therapy
Periodontal problems—their causes, prognoses, and appraisals of treatment plans.
JOSEPH L. BERNIER, WASHINGTON, D.C. PRIVATE DINING ROOM NO. 2
Presiding Chairman Harry W. Chronquist
- 9:00—Diagnosis of Functional Demands in Rehabilitation
The coordination of teeth, joints, and musculature in the functional restoration of lost tooth structure.
ERNEST R. GRANGER, MOUNT VERNON, NEW YORK..... BEVERLY ROOM
Presiding Chairman Ben H. Jostes
- 10:30—Psychological Factors Involved in Patient Acceptance of Dental Treatment
Factors involved in motivating patients to accept complete dental care. Reasons for psychological rejection.
LLOYD N. HOLLANDER, CLEVELAND, OHIO..... BEL AIR ROOM
Presiding Chairman James J. Guerrero
- 10:30—Treatment Planning and Mouth Preparation for Partial Dentures
Mouth examination, articulated study casts, surveying of casts, designing the partial, and preparation of the mouth.
RICHARD EARNSHAW, MANCHESTER, ENGLAND..... BEVERLY ROOM
Presiding Chairman Franklin W. Otto
- 10:30—ANNUAL RESEARCH AWARD..... PRIVATE DINING ROOM NO. 2
The Reduction of Dental Caries by a Sodium Fluoride Mouthwash.
Walter S. Weisz, Pittsburgh, Pennsylvania
Presiding Chairman Graham O. Davies

Wednesday Afternoon

- 2:00—Practical Pharmacology
A discussion of the drugs that should and could be used in every day practice. Drugs used in emergencies. Practical prescription writing.
BENJAMIN L. LYNCH, OMAHA, NEBRASKA..... BEL AIR ROOM
Presiding Chairman Franklin W. Otto
- 3:00—Four Years with Four Handpieces
Four years' office experience with the air, water, and belt handpieces. A brief resumé of findings that indicate conventional operative procedures are no longer economically practical for either patient or dentist.
JOHN V. BORDEN, WASHINGTON, D.C..... BEVERLY ROOM
Presiding Chairman Robert L. Straub

A. D. A. Headquarters Open to Visitors

The headquarters of the American Dental Association at 222 East Superior Street in Chicago will be open to visitors daily during the Midwinter Meeting of the Chicago Dental Society.

All dentists attending the meeting are cordially invited to visit the headquarters building and to become personally acquainted with the Association officials and employees. The new building with its striking modern front is one of the most attractive office buildings in the country and has received several architectural awards.

TABLE CLINICS

HOWARD J. HARVEY, *Chairman*

EDWARD F. KRITZKE, *Vice-Chairman*

A, B AND C WILLIFORD ROOMS

Monday, 2:00 to 5:00 p.m.

Operative

The Double, Featherweight Saliva Ejector

H. M. CORY.....DES MOINES, IOWA

A Simple Accurate Method to Determine the Amount of Stray X-Radiation in a Dental Office

HERBERT H. HOLLIGER.....HURON, OHIO

Quadrant Dentistry

FRED L. AUD.....COLLINSVILLE, ILLINOIS

E. REED LATER.....LOMBARD, ILLINOIS

Crown and Bridge

Adequate Retention Forms for Fixed Bridge Abutments

TIMOTHY M. BISHOP.....CHICAGO

Crown and Bridge Procedures

RICHARD T. BLACKWELL.....GREAT LAKES, ILLINOIS

Patient Care of Partial Dentures

KENNETH M. BROESAMLE.....GREAT LAKES, ILLINOIS

Jacket Crown and Porcelain Bridge Construction

SIEGFRIED GRUNEWALD.....MEMPHIS, TENNESSEE

Adaptable Redifit Bands

HAROLD H. SITRON.....CHICAGO

Prosthodontics

Silicone Rubber as an Impression Material and for Lining Dentures

WILLIAM ROY EBERLE.....CHICAGO

Immediate Denture Construction

CHARLES A. PRIEST.....MARION, INDIANA

Simplified Multiple Indirect Restoration Technic-Rubber Base Impression to Finish

J. E. VOLL.....REEDSBURG, WISCONSIN

Implant Dentures

Group Clinic by members of the American Academy of Implant Dentures

Implant Animal Research

LEON HERSCHFUS.....DETROIT, MICHIGAN

Prosthodontics of the Implant Superstructure

ARTHUR C. JERMYN.....ROCHESTER, NEW YORK

Maxillary Implant Dentures

ISAIAH LEW.....NEW YORK

Implant Bone Impressions

ALFRED D. MILTEER.....GARY, INDIANA

Oral Surgery

Mandibular Joint Problems

ROBERT H. GETMAN.....DAVENPORT, IOWA

Surgical Preparation of the Maxillary and Mandibular Ridges for Denture Prosthesis

DOUGLAS IRWIN, JR.....KANSAS CITY, MISSOURI

Electrosurgery—Its Use and Limitations. The demonstration includes an effective anesthesia technic and the manipulation of post operative packs

FRANK E. ETZLER.....DETROIT, MICHIGAN

Suturing Technics

PAUL AND EMMETT JURGENS.....DECATUR, ILLINOIS

Oral Cancer Diagnosis

D. B. SMITH.....DEARBORN, MICHIGAN

Periodontics

Procedures in Periodontics

THOMAS E. PROSSER.....EAST ST. LOUIS, ILLINOIS

Clinical Periodontology

JOHN SAGGIO.....SHOREWOOD, WISCONSIN

Evaluation of Newer Concepts in Periodontal Surgery

HOWARD L. WARD.....GREAT NECK, NEW YORK

Endodontics

Root Canal Therapy and Curettage for Anterior Teeth with Radiolucent Areas in One Hour

J. A. CAMARA.....NEW YORK

Obturation of the Root Canal

SEYMOUR GOLDMAN.....GREAT NECK, NEW YORK

Drugs and Chemical Agents of Special Value in Endodontics

SAMUEL LUKES.....NEW YORK

Indications and Contraindications for Apical Curettage and Root Resection with a One Sitting Root Canal Filling

RODERICK L. NYSTUL.....PARK RIDGE, ILLINOIS

Pedodontics

Tranquilizing Medication in Children's Dentistry

MARVIN KOZLOV.....SKOKIE, ILLINOIS

Radiology

Reducing Radiation Hazards

C. E. CRANDELL.....CHAPEL HILL, NORTH CAROLINA

Miscellaneous

Saving of Pulp with Antibiotics. Pressure and Thermal Resistant Pulp Capping Materials. Penetration Resisting Mass—Using Oxytetracycline (Terramycin and Fiberglass)

HARRY MAETH.....MOSINEE, WISCONSIN

Rehabilitation Involving Orthodontic, Periodontic and Bite Balancing Prosthetic Appliances

JACOB B. SHAYKIN.....CHICAGO

Chicago Dental Assistants Association

Appointments and Recalls

MARY A. FORD

X-rays and Radiation Protection

RUTH SHIPLEY

Helpful Hints

ADELE CONROY

Illinois Dental Hygienists Association

Periodontal Nutrition

SYLVIA BLACK

University of Illinois College of Dentistry

A Method of Solving a Crown and Bridge Problem

ANDREW TOLAS

Operative Technics Taught at the University of Illinois College of Dentistry

LEO LUNDBERG, BRUCE MOWAT AND CLAUDE SIME

Impressions for Complete Dentures

ROBERT BRYANT, ROBERT ANDERSON, BEN FARNUM, ROBERT HOEHNE
JACK HOLT AND WILLIAM SMITH

Somatoprosthesis of the Ear and Nose with Models and Slides

ROBERT KLEIN, DONALD SALK, EGON SCHEIN

Demonstration Clinics on Use of Self-Curing Acrylics for Repair of Dentures

Clinicians from University of Illinois College of Dentistry

Under direction of Dale M. Lipe

DONALD CARLSON AND WILLIAM COOPER

Tuesday, 2:00 to 5:00 p.m.

A, B AND C WILLIFORD ROOMS

Operative

- Conservative Anterior Gold Restorations Using Gold Foil and Gold Inlays
PAUL T. DAWSON.....CHICAGO
- Use of the Rubber Dam and Continuous Matrix Bands in Children's Dentistry
THEODORE R. FERGUSON.....CHICAGO
- Class V Gold Foil Restorations
THOMAS J. RUSSELL.....CHICAGO
- Dentistry for the Difficult Child Under General Anesthesia in One Operation
WAYNE R. DUNNOM.....OAK PARK, ILLINOIS
- Surgical and Prosthetic Treatment of a Pseudo-Aero-Meglin Case
JOHN A. HARRISON.....LA JOLLA, CALIFORNIA
- Occlusal Rehabilitation, a Direct, Precise Technic to Correct Occlusion
Without the Use of an Articulator
E. ADAMS PRUGH.....OAK PARK, ILLINOIS

Crown and Bridge

- Crown and Bridge
DAVID A. BARRETT.....SOUTH MILWAUKEE, WISCONSIN
- Acrylic and Silicone Materials for Inlay and Bridge Impressions
WILLIAM B. BURKE.....CHICAGO
- Direct Wax Pattern for the $\frac{3}{4}$ Cast Gold Crown, with some Consideration
Given to the Physical Properties of the Wax
ROBERT J. CUTLAN.....CHICAGO
- Construction of Porcelain Jacket and Porcelain Inlays and Fixed
Bridge from Hydrocolloid Impression
A. L. MC NAUGHTON.....BIRMINGHAM, MICHIGAN

Prosthodontics

- A Modified Eposy Resin as a Denture Base Material
WILLIAM L. KYDD AND WALTER A. WYKHUIS.....SEATTLE, WASHINGTON
- Use of Quick Curing Acrylic for Individual Impression Trays and Stabilized Base Plates
JOHN A. MAHONEY.....ST. LOUIS, MISSOURI
- Soft Acrylic Built in Shock Absorber in a Full Lower Denture—Used in
Conjunction with Upper Denture Equilibrated on a Dentatus Articulator
MARTIN L. SETTER.....KENOSHA, WISCONSIN

Oral Surgery

- Anesthesia for the Oral Surgery Patient
HOWARD B. ADILMAN AND ARNO LESHIN.....CHICAGO
- The Various Methods of Treatment, Emergency and Routine, of Simple and Complicated
Maxillo-Facial Fractures which are Entrusted to the Care of the Oral Surgeon
WALTER H. BECKER.....FORT HOOD, TEXAS

Oral Surgery Office Procedures and Cases

MARVIN BLECHMAN.....OAK PARK, ILLINOIS

Surgical Removal of Impacted Teeth

A. M. BUECHEL.....FOND DU LAC, WISCONSIN

Recent Advances in Oral Surgery

SUNDER J. VAZIRANI.....CHICAGO

Endodontics

Mechanics of Endodontia

HENRY KAHNCHICAGO

Vital Pulpotomy for Fractured Anteriors

GEORGE E. THOMA.....SPRINGFIELD, ILLINOIS

Principles of Root Surgery in Endodontics

FRANK T. WAIS.....GREAT LAKES, ILLINOIS

Periodontics

Endo-Periodontics

FRANK J. GRUCHALLA.....ST. LOUIS, MISSOURI

Systemic Therapy in the Treatment of Periodontal Disease

MARVIN JACOBSON.....EVANSTON, ILLINOIS

Orthodontics

Is It a Chain Reaction that Causes Habits Resulting in Malocclusion?

DAVID J. THOMPSON.....ELMHURST, ILLINOIS

Full Mouth Rehabilitation

Some Cases in Full Mouth Rehabilitation Involving One Continuous Fixed Bridge, using Full Coverage and the Porcelain Transfer

JACOB B. SHAYKIN.....CHICAGO

Practice Management

Justifying in the Eyes of Your Patient the Service You Wish to Render

PHILLIP T. WILLIAMS.....ATLANTIC, IOWA

Miscellaneous

Prescription Writing

ARTHUR O. CHRISTIANSEN.....MILWAUKEE, WISCONSIN

Naval Dental Research Developments

MAURICE A. MAZZAREKKA.....GREAT LAKES, ILLINOIS

Chicago Dental Assistants Association

Making and Developing X-rays in a Large Dental Practice

GEORGIA ANGELOPOULOS

A Child's First Trip to Visit the Dentist

BARBARA KILBURG

Sterile Packs

BEVERLY F. SCHAFER

Loyola University School of Dentistry Students

Quick Denture Repair

ALFRED WENZEL AND SAM P. LIAROS

Operative Technic

JOSEPH CERNIGLIA

MICHAEL CHUROSH

Root Canal Therapeutics

JAMES DUFFY AND WILLIAM HOLOCHAN

Illinois Dental Hygienists Association

Recall — What? When? How?

SUE CHERRY AND PAT BOYLE

Stannous Fluoride

DONNA NEARY AND BETH BOESTCHE

Wednesday, 2:00 to 5:00 p.m.

A, B AND C WILLIFORD ROOMS

Operative

Practical Aids for the General Practitioner

EDWARD BERENS.....HAMMOND, INDIANA

Use of Self Curing Plastic Materials for Direct Patterns in Difficult Cases

I. D. PODORE.....CHICAGO

Dental Anomalies

HOWARD B. SHEPARD.....CHICAGO

The Practical Application of the New Muscle Physiology Findings to Occlusion

IRVING M. SHEPPARD.....NEW YORK

Ultra-Simple Cavity Preparation

HENRY C. WRAY, JR.....WASHINGTON, D.C.

Crown and Bridge

Non-Pressure Lower—Impression

I. L. COOK.....SURING, WISCONSIN

Improving Crown and Bridge Service

EYMARD L. DOYLE.....ROLLING HILLS, CALIFORNIA

A Porcelain Jacket Crown Technic

BENJAMIN W. DUNN.....RANDOLPH AIR FORCE BASE, TEXAS

The Posterior Resin Veneer Crown without Peripheral Undercuts

ABRAHAM H. TAMARIN.....CHICAGO

A Demonstration of the Construction and Application of the Dowel Attachment Partial Denture

RAYMOND C. VAN DAM.....CHICAGO

Periodontics

Use of Bite Plate in Periodontics

GEORGE H. HOWELL.....WINNETKA, ILLINOIS

Recent Advances in Dietary Therapy of Periodontal Disease

BERNARD D. KATZ.....CHICAGO

Aids to Control Periodontal Trauma

T. V. SHEEHAN.....SEATTLE, WASHINGTON

Prosthodontics

Simplified Laboratory Technics

CHARLES J. BAUMANN, SR. AND CHARLES J. BAUMANN, JR.....MILWAUKEE, WISCONSIN

A Dynamic Denture Technic for Full Denture Prosthesis

BERNARD D. LYNN.....DETROIT, MICHIGAN

A Proved Method for Restoring Lost Occlusal Balance and V.D.

R. M. MORANGE.....CHICAGO

Oral Surgery

Five Year Follow-up on Histopathology of Implants in Dogs

LEON HERSCHFUS.....DETROIT, MICHIGAN

Newer Drugs Useful in Dentistry

PAUL AND EMMETT JURGENS.....DECATUR, ILLINOIS

The Use of Analgesics and Sedatives in Dental Practice

DANIEL M. LASKIN AND ELAINE STEUBNER.....CHICAGO

Suture After Each Extraction

GILBERT F. LIVERMORE.....OSKALOOSA, IOWA

Radiology

An Improved Method for the Inter-proximal X-ray Examination of Anterior Teeth

S. F. BRADEL.....CHICAGO

Practice Management

Modern Copy Procedures Used in the Bookkeeping System to Save You Time

G. E. ALZENO.....STOCKTON, ILLINOIS

Full Mouth Rehabilitation

Practical Approach to Full Mouth Rehabilitation:

1. Patient Orientation, 2. Periodontal Approach to Full Mouth Rehabilitation, 3. Endodontics as Related to Full Mouth Rehabilitation, 4. Practical Inlay Technic, 5. Full Mouth Construction

Peterson Park Dental Group:

PAUL BERNSTEIN, SAMUEL GOFFEN, A. J. SHAPIRO, CHARLES SHECHTMAN.....CHICAGO

Endodontics

Do's and Don'ts for Success in Endodontics

STEPHEN P. KLIMASKO.....HAMILTON, CANADA

Miscellaneous

Oral Diagnosis

ALLEN G. DONER.....CHICAGO

A Simplified Obturator for an Unusual Adult Cleft-Palate Case

MANUEL I. WEISMAN.....ATLANTA, GEORGIA

Chicago Dental Assistants Association

The Utilization of Dental Assistants at the University of Illinois

MARIE VENTURE, ROSE ANN KIRN, JAN ELLIS AND BETTY TARICA

The Child's First Visit to the Dentist

BARBARA KILBURG

Northwestern University Dental School Students

Clinical Pedodontics

PAUL FAVERO, ROSCOE HEPPLER, JAMES NOCK, EDWARD ROBERTS

Use of Self-Curing Acrylics for Repair of Dentures

DONALD ORLOFF

Illinois Dental Hygienists Association

Home Care As an Adjunct to Periodontal Disease

BETTY GALLIOS

Simplified Diet Analysis

ELEANOR NADLER

PROJECTED CLINICS

WILLIFORD B

Presiding Chairman, SIDNEY S. POLLACK

A projected clinic is a closely correlated presentation by slides and oral comment of a specific technic or the handling of a single dental problem.

Monday

- 9:30—Impressions for an Immediate Complete Denture
DALE M. LIPE.MELROSE PARK, ILLINOIS
- 10:00—The Surgical Gingivectomy
RICHARD W. RENN.EVANSTON, ILLINOIS
- 10:30—Evidence of Systemic Diseases in the Dental X-ray
ARTHUR ELFENBAUMCHICAGO
- 11:00—The Necessity for the Treatment of Fractured Anterior
Teeth and Three Restorative Methods
ARTHUR E. IWERSEN.CHICAGO
- 11:30—Dento-Genic Restoration of the Natural Dentition
MELVIN L. COCHRAN.BAKERSFIELD, CALIFORNIA

Tuesday

- 9:30—A New and Better Technic of Flap Design for Apicoectomies
HAROLD RABINCHICAGO
- 10:00—A New and Superior Endodontal Antiseptical Agent
E. JAMES BEST.EVANSTON, ILLINOIS
- 10:30—The Band-Loop Space Maintainer: Indications and Construction
DAVID TORCHCHICAGO
- 11:00—The Construction of a Speech Appliance for a Cleft Palate Patient
MORTON S. ROSEN.CHICAGO
- 11:30—Efficiency and the Gold Inlay
JOHN A. BARTLETT.DETROIT, MICHIGAN

Wednesday

- 9:30—Marked Reduction of Radiation by Selective Filtration
SEYMOUR H. YALE.CHICAGO
- 10:00—Practical Evaluation of Modern Impression Materials
EDWARD J. SULLIVAN.EVANSTON, ILLINOIS
- 10:30—Intravenous Anesthesia for Oral Surgery
RICHARD L. VERBIC.ELGIN, ILLINOIS
- 11:00—Preparation of Full Coverage Abutments Using High Speed and
Compound Tube Impressions
JULIUS CAPLANCHICAGO
- 11:30—Factors Concerned in Denture Retention
ARTHUR J. KROL.CHICAGO

PANEL PRESENTATIONS

Waldorf Room—Third Floor

9:30 a.m. Monday

MAINTAINING GOOD PATIENT RELATIONSHIPS

Moderator: Lloyd H. Dodd, D.D.S., Decatur, Illinois
Chairman, Prosthetic Dental Service Committee, Illinois State Dental Society.

Jay H. Eshleman, D.D.S., Philadelphia
Chairman, Council on Dental Health, American Dental Association.

"The Dentist's Responsibility to His Community, His Practice and Himself"

S. Mayo Silverman, D.D.S., Los Angeles
Secretary, Southern California Dental Association and Former Chairman, Board of Governors of the Post Payment Plan of the Los Angeles County Dental Society.

"Patient Grievances Under the Dental Budget Plan
and How to Avoid Financial Misunderstanding"

Wallace N. Kirby, D.D.S., Downers Grove, Illinois
Associate Professor of Practice Management, Loyola Dental School,
Chicago College of Dental Surgery.

"Office Procedures As a Means of Obtaining Good Dentist-Patient Relationships"

Discussion—Question and Answer Period.

Waldorf Room—Third Floor

2:00 p.m. Monday

DENTISTRY FOR THE CHILD PATIENT

Moderator: Roy M. Wolff, D.D.S., Clayton, Missouri

Kenneth E. Lawrence, D.D.S., Department of Pedodontia
Kansas City School of Dentistry.

"Emergency Treatment of the Child Patient. Operative Dentistry
for the Handicapped Child Under General Anesthesia"

Roy L. Lindahl, D.D.S. Head of Department of Pedodontics,
University of North Carolina Dental School.

"Economics and Child Patient Management"

Sheldon Rosenstein, D.D.S., Director of Clinical Orthodontics,
Cleft Palate Institute of Northwestern University.
Instructor in Orthodontics, Northwestern University Dental School.

"Interceptive Orthodontics"

Mary Lynn Morgan, D.D.S., Associate in Clinical Pedodontics,
Department of Pedodontics, Emory University, Atlanta, Georgia.

The Application of Accelerated Operative Speeds in Pedodontics"

Discussion—Question and Answer Period.

Waldorf Room, Third Floor

9:30 a.m. Tuesday

THE AMERICAN DENTAL ASSOCIATION AND ITS NEXT TEN YEARS IN DENTISTRY

Introductory Remarks by the

Moderator: Dr. Harold Hillenbrand, Secretary, American Dental Association

"Population Growth and Dental Manpower"

by Mr. B. Duane Moen, Director, Bureau of Economic
Research and Statistics.

"Dental Practice During the Next Ten Years"

by Dr. R. H. Friedrich, Secretary, Council on Dental Health.

"Scientific Development in Dentistry"

by Dr. George C. Paffenbarger, Senior Research
Associate, National Bureau of Standards.

"Future Trends in Dental Education"

by Dr. Shailer Peterson, Secretary, Council on Dental Education.

Question and Answer Period.

In addition to the above panelists the following will participate in the question and answer period:

Dr. J. Roy Doty, Secretary, Council on Dental Therapeutics.

Mr. Bernard J. Conway, Secretary, Council on Legislation.

Waldorf Room, Third Floor

2:00 p.m. Tuesday

NUTRITION—WHAT IT MEANS TO YOU AND YOUR PATIENT

Moderator: Kermit F. Knudtson, D.D.S. Associate Professor and Head of Department of Public Health and Dental Science, School of Dentistry, The University of North Carolina.

Theodore R. Van Dellen, M.D., Assistant Dean and Associate Professor of
Medicine, Northwestern University Medical School.

"How the Latest Findings on Nutrition Affect the Dentist As An Individual"

Philip Jay, D.D.S., Professor of Dentistry, School of
Dentistry, University of Michigan

"The Dietary Control of Dental Caries with Special
Emphasis on Carbohydrate Intake"

Maury Massler, D.D.S., M.S. Head of the Department of Pedodontics,
The University of Illinois College of Dentistry.

"Nutrition for the Gerodontic Patient"

Arthur Elfenbaum, D.D.S., Chicago, Professor of Diagnosis,
Northwestern University Dental School.

"Oral Symptoms and Signs of Nutritional Deficiencies"

Discussion—Question and Answer Period.

THE STATUS OF HIGHER HANDPIECE SPEEDS TODAY

A discussion of the evolutionary changes taking place in accelerated handpiece speeds. The panel will discuss methods to reduce vibration perception to the patient. The instrumentation associated with higher operating speeds will be considered.

Moderator: Wilbert G. Gordon, D.D.S., Chicago, Past President of Chicago Academy of Dental Research.

Robert M. Laff, D.D.S., Chicago, Past President,
Chicago Academy of Dental Research.

"The Principles and Rationale for Using High Speed"

John V. Borden, D.D.S., Washington, D.C.
Developer of the Air Turbine Handpiece.

"Vibration and Trauma Elimination in Tooth Preparation
through the Use of Super Speed"

Roderick A. McEwen, D.D.S., Atlanta
Former Professor and Head, Department of Fixed Prosthesis,
Emory University School of Dentistry.

"Instrumentation and Applications for High Speed and Super Speed"

Discussion: Following the formal panel presentation, each panelist will give his answers to these questions:

1. What type of high speed handpiece is best for:
(a) operative procedures?
(b) crown and bridge procedures?
2. Can the diamond disc and wheel be successfully eliminated from the instrument armamentarium?
3. Which is the best procedure—electrical conversion or super speed handpieces?
4. Discuss cutting instrument principles at various speeds.
5. Who benefits most from super speed?
6. Is preparation time a factor between high speed and super speed?
7. What can the future bring in the high speed field?

FULL MOUTH REHABILITATION

Moderator: Lester W. Boyd, D.D.S., Chicago

Harold Wirth, D.D.S., New Orleans, Louisiana

"The L. D. Pankey Procedure of Examination, Diagnosis, Treatment Planning and Case Presentation for Patient Acceptance in Oral Rehabilitation"

Ercell L. Miller, D.D.S., Columbia, Missouri

"Chairside Procedures in Full Mouth Rehabilitation"

W. C. McCaskill, Jr., D.D.S., Dallas, Texas

"Laboratory Procedures in Full Oral Rehabilitation"

Discussion—Question and Answer Period.

Clarence E. Manion to Address First General Session

Our Midwinter Meeting program, formal and informal, is neatly balanced with clinical considerations and the labors of the mind and hand offset with the relaxing boon of fun and fellowship. To complete this picture the Society traditionally on Monday night reflects the recognition by the sound professional man of his interest in the affairs outside of his professional life that affect his welfare and his future. The affairs of our great nation-wide spokesman, the American Dental Association, are reviewed each year by its President and we then give our attention to some leader in the forefront of modern thinking who presents us with some new and vital concept that makes better citizens and increases our stature as members of the whole community in which we live. Sometimes these speakers have been representatives of the people, sometimes from the world of letters—occasionally sheer inspiration has been their meter.

At the 93rd Midwinter Meeting our speaker will discuss the one word that is at the forefront of concern of every thinking person in our modern world, *Freedom*. Part of the world has it to some extent, some of the world hopes for it desperately and a certain portion of the world is interested in denying it to the rest. Clarence Manion, Dean of the School of Law at Notre Dame University for eleven years and now in private practice in South Bend, conducts a popular radio feature Forum of Opinion weekly over the Mutual Broadcasting System and is recognized as one of the great modern voices of fundamental Americanism. We are going to be privileged to hear him speak on the "Profession and Practice of Freedom."

Whatever may be said about the philosophy and principle of human liberty in the abstract, the fact remains that in practice, liberty means limited government. Where government is unlimited it is a despotism and under a despotism, however paternalistic and benevolent, nobody is *free*.

Our constitutional system is the symbol of limited government. It was set up to force our government to respect and protect our liberty, our property and privacy. But all government everywhere tends by its nature to become a despotism. American government is no exception. This is what Jefferson meant when he said that "Eternal vigilance is the price of liberty." Today, popular apathy is destroying our constitutional system of checks and balance and real liberty is on the way out. We may have the best dentists, physicians and engineers in the world and still lose our freedom. Professional proficiency will not compensate us for the loss of liberty, nor will that proficiency long remain after liberty is lost.

In the last analysis, the Constitution is everyone's business and we recommend most highly to everyone at the Midwinter Meeting that they hear this outstanding commentator talk about the most vital thing in our world today—freedom!

A.D.A. President Will Speak

Dr. William R. Alstadt, of Little Rock, Arkansas, President of the American Dental Association will address the First General Session of the Midwinter Meeting on Monday evening, February 3rd. His address will deal with those problems which confront dentistry today and with which he has become intimately acquainted in his travels throughout the country during the past year. His tremendous background of association experience and civic responsibility should enable him to provide a good blueprint of what lies ahead. This he will do as only Bill Alstadt can.

VISUAL EDUCATION

Upper Tower Ballroom

All day Monday, Tuesday and Wednesday the 3rd, 4th and 5th of February 1958. Specific presentation times will be found in the official program of the meeting.

RICHARD A. ANDERSON, *Chairman*

EDMUND A. WERRE, *Vice-Chairman*

Root Canal Therapy and Curettage for Anterior Teeth with Radiolucent Areas in One Hour

DR. J. A. CAMARA.....NEW YORK CITY

Problems in Periodontia

MAJOR F. E. WALKER, DC, USAF.....RANTOUL, ILLINOIS

The "Happy" Story

PITTSBURGH BOARD OF DENTAL EDUCATION

The Medical Witness

The Doctor Defendant

THE WM. S. MERRELL COMPANY.....CINCINNATI

Hinge Axis Registration

DR. MARTIN ENTINE.....PHILADELPHIA

Neraval Anesthesia in Oral Surgery

SCHERING CORPORATION.....BLOOMFIELD, NEW JERSEY

Flap Procedure for Periodontal Lesions

UNIVERSITY OF MINNESOTA SCHOOL OF DENTISTRY

Resuscitation for Cardiac Arrest

E. R. SQUIBB & SONS WITH CLAUDE S. BECK, M.D.....CLEVELAND

Removal of Root Fragments

UNIVERSITY OF MINNESOTA SCHOOL OF DENTISTRY

Mandibular Anatomy in relation to Complete Denture Construction

UNIVERSITY OF IOWA COLLEGE OF DENTISTRY.....IOWA CITY

Endodontia and Apicurettage

DR. DAVID H. GREEN.....BROOKLYN, NEW YORK

Impression Technique for Complete Maxillary Dentures

UNIVERSITY OF IOWA COLLEGE OF DENTISTRY.....IOWA CITY

Alveolar Preparation for Dentures

DR. HOWARD E. GILLETTE.....AURORA, ILLINOIS

Complete Denture Articulation for Prognathous and Orthognathous Cases

UNIVERSITY OF IOWA COLLEGE OF DENTISTRY.....IOWA CITY

Dentistry for the Handicapped Child

DR. MANUEL M. ALBUM.....JENKINTOWN, PENNSYLVANIA

Rehabilitation of Patients with Clefts of the Lip and/or Palate

WILLIAM H. OLIN, D.D.S., D. M. LIERLE, M.D. AND W. C. HUFFMAN, M.D. WITH THE DEPARTMENT OF OTOLARYNGOLOGY, UNIVERSITY HOSPITALS.....IOWA CITY

Chrome Steel in Dentistry for Children

DR. WILLIAM P. HUMPHREY.....DENVER, COLORADO

Improved Cast Gold Inlay Technique Using Hydrocolloid

DR. GERALD W. WRIGHT WITH HENRY FORD HOSPITAL.....DETROIT

Medical Horizons

The film record of the ABC Television program sponsored by Ciba Pharmaceutical Products, Inc. with cooperation of the American Medical Association, American Dental Association and University of Texas Dental Branch.

Teeth, Health and Appearance

DR. EDWARD J. GREEN.....CLEVELAND, OHIO

Motion Study in the Dental Operatory

DAVID A. HOFFMAN, D.D.S. AND MARVIN MUNDEL, PH.D.....MILWAUKEE

Dade County Dental Research Clinic

J. M. NEY COMPANY.....HARTFORD, CONNECTICUT

Science Fights Tooth Decay

THE COMMITTEE TO PROTECT OUR CHILDREN'S TEETH

Science Writers Get the Facts on Fluoridation

THE COMMITTEE TO PROTECT OUR CHILDREN'S TEETH

The Truth About Fluoridation

MICHIGAN STATE DENTAL ASSOCIATION WITH DR. RAY E. STEVENS, JR.

Mandibular Anesthesia

Infraorbital Anesthesia

Infiltration Anesthesia

DRS. MENDEL NEVIN AND HILLARD R. NEVIN, NOVOCOL CHEMICAL CO.

The Smallest Foe

LEDERLE LABORATORIES DIVISION OF AMERICAN CYANAMID COMPANY

Space Maintenance in a Pre-school Child

UNIVERSITY OF KANSAS SCHOOL OF DENTISTRY

Hazards of Dental Radiography

NATIONAL BUREAU OF STANDARDS

Cancer of the Oral Cavity

ILLINOIS SECTION—AMERICAN CANCER SOCIETY

The Adaptation of Modern Instruments and Increased Operating Speeds to Restorative Procedures

OPERATIVE DEPARTMENT, UNIVERSITY OF SOUTHERN CALIFORNIA SCHOOL OF DENTISTRY

Dental Burs in Action

NATIONAL BUREAU OF STANDARDS

The Porcelain Jacket Crown

PORCELAIN JACKET SECTION—DETROIT DENTAL CLINIC CLUB

Dental Assistants—Their Effective Utilization

U. S. PUBLIC HEALTH SERVICE

Oral Cancer—the Problem of Diagnosis

ILLINOIS SECTION—AMERICAN CANCER SOCIETY

Equilibration of Occlusion

U. S. NAVY.....WASHINGTON, D.C.

Acute Alveolar Abscess and Antibiotic Therapy

JOHN I. INGLE.....SEATTLE, WASHINGTON

The Edentulous Rehabilitation with Implantation

E. J. KRESSE AND FRED METZ.....DENVER, COLORADO

Temporomandibular Joint Disturbances

DANIEL SELDIN, HARRY M. SELDIN AND WILLIAM RAKOWER.....NEW YORK

SCIENTIFIC EXHIBITS

EVERETT A. GRIMMER, *Chairman*

LOUIS J. PAVLICEK, *Vice-chairman*

A Program of Postgraduate Education

The Academy of General Dentistry

Practical Dental Caries Prevention

Dr. Joseph C. Muhler, Chemistry Department, University of Indiana, Bloomington

The Chicago Program of Dental Health

Dr. John C. Bergmann, Chief Dental Health Section, Chicago Board of Health

Laboratory Methods for Evaluating Fluoride Dentifrices

The Procter & Gamble Company, Division of Dental Research, Cincinnati

Action Turns the Wheels of Progress—Your Dental Assistant is the Center

Chicago Dental Assistants Association

Analytical Recorder of Toothbrushing Habits

Division of Dental Medicine, Colgate Palmolive Company
in cooperation with Rutgers State University of New Jersey

The Subperiosteal Implant Denture after Nine Years

American Academy of Implant Dentures

Dental Health Education

American Dental Association

Integrated Hospital Dental Service

Frederick W. Kraus, M.D., D.M.D., Veterans Administration
Hospital, Birmingham, Alabama

Spotlight on Dental Health

Senior Dental Hygienists—Northwestern University Dental School, Chicago, Illinois

American Dental Association Publications Exhibit

American Dental Association

X-ray Exposure in the Dental Office

Bureau of Radiological Health, Division of Dental Health,
Illinois Department of Public Health, Springfield

Oral Conditions in the Handicapped

Academy of Dentistry for the Handicapped—Dr. Manuel M. Album,
Jenkintown, Pennsylvania

Maxillofacial Prosthetics

Sterling-Rock Falls Prosthetic and Rehabilitation Center, Rock Falls, Illinois

Dental Research at the National Bureau of Standards

National Bureau of Standards in cooperation with the American Dental Association,
Army, Navy, Air Force and Veterans Administration

Root Canal Therapy and Curettage for Anterior Teeth with Radiolucent Areas in One Hour

Dr. J. A. Camara, New York City

Educational Programs for the Dental Officer

United States Army Dental Corps

Effect of High Speeds on the Dental Pulp

Armed Forces Institute of Pathology, Washington, D.C.

United States Air Force Medical Service—Panoramic Roentgenology

United States Air Force Medical Service

A New and Superior Endodontal Anti-septal Agent

E. James Best and B. F. Gurney, Loyola University School of Dentistry, Chicago

The Crests of the Interdental Alveolar Septa

Loyola University School of Dentistry, Chicago

Preventive Dentistry

The Committee on Dental Health Education of the Chicago Dental Society

Dental Care of the Cerebral Palsied Child

Dental Guidance Counsel for Cerebral Palsy, New York City

Benign and Malignant Tumors of the Oral Cavity

Robert A. Atterbury, Oak Park, Illinois
Sunder J. Vazarini, Chicago

Early Nasal Injury—a Factor in Nasal, Septal, Dental and Facial Deformities

Maurice H. Cottle, M.D., Chicago
American Rhinologic Society

Nutrition and Dental Health

American Dietetic Association

National Dairy Council Dental Health Education Materials Display

National Dairy Council

The Grants Program of the National Institute of Dental Research

U.S. Public Health Service, National Institute of Dental Research

Sunday, February 2, 1958

2:30 p.m.

Upper Tower Ballroom

A Panel Program for Junior and Senior Dental Students and Their Wives

THE PROFESSION YOU ARE ABOUT TO ENTER

Introduction: Walter E. Dundon, President, the Chicago Dental Society

Address of Welcome: William R. Alstadt, President, the American Dental Association

Moderator: Gerald D. Timmons, Dean, School of Dentistry, Temple University

"Where Are Dentists Needed"

B. Duane Moen, Director, Bureau of Economic Research and
Statistics, American Dental Association

"Your Military Obligation"

Herbert C. Lassiter, Secretary, Council on Federal Dental Services,
American Dental Association

"All This Is at Your Command"

G. Milton Goolsby, President, American Dental Trade Association

"The Manufacturer—Your Future and His"

E. L. Hoskins, Chairman, Manufacturers Section, American Dental Trade Association

SPECIAL PROGRAM FEATURES

1. Monday, February 3, 9:00 a.m.

Private Dining Room 14, Fourth Floor, Conrad Hilton Hotel

A TELEVISED DEMONSTRATION OF IMMEDIATE DENTURE SERVICE

Description: The close cooperation of the Oral Surgeon and the Prosthodontist, in the preparation for and the construction of an immediate denture, will be demonstrated on a patient by the use of Closed Circuit Television.

A discussion period will follow the TV demonstration. Those interested in the use of Closed Circuit Television may be admitted to the camera room as space permits.

Participants are:

Nicholas C. Choukas
Arthur J. Krol
John E. Blickenstaff

all of the Loyola University School of Dentistry, Chicago College of Dental Surgery. Drs. Choukas and Krol are on the clinical staff of the College; Mr. Blickenstaff is Director of Visual Aids.

2. Wednesday, February 5, 1:00-4:00 p.m.

Lower Tower Room, Conrad Hilton Hotel

DEMONSTRATION-DISCUSSION CLINIC ON DENTAL PHOTOGRAPHY

Description: The three clinicians, well-versed in all the ramifications of the subject, will be in charge of demonstration facilities and exhibits in the Lower Tower Room and all those with photographic problems, questions, ideas to exchange or suggestions to make are cordially invited to attend and enjoy meeting and talking with the participants and with the other members of the audience. Bring any pieces of equipment with which you are concerned with you.

Participants are:

John E. Blickenstaff, Chicago
Stanley S. Goldberg, Chicago
Frank H. Klepacki, Berwyn

DIRECTORY OF TECHNICAL EXHIBITORS

EXHIBIT HOURS

SUNDAY

1 p.m. to 6 p.m.

MONDAY AND TUESDAY

9 a.m. to 6 p.m.

WEDNESDAY

9 a.m. to 5 p.m.

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
A & A Manufacturing Co.	202	Lobby
Abbott Laboratories	98	C
Acralite Co., Inc.	147	E
Aderer, Inc., Julius	57-58	A
Allison Co., W. D.	78	H
American Cabinet Co.	106-107-108-109	C
American Consolidated Mfg. Co., Inc.	342	M
American Dental Co.	62	A
American Ferment Co., Inc.	305	K
American Sterilizer Co.	73	B
Amuro Products Co.	167	E
Ash, Sons & Co., U.S.A., Inc., Claudius	26	G
Astra Pharmaceutical Products, Inc.	186-187	Lobby
Atwood Laboratories	184	Lobby
Austenal, Inc.	80-81-82	B
Baker & Co., Inc.	63-64	A
Boos Dental Laboratories, Inc., Henry P.	129-130-131	D
Bosworth Co., Harry J.	103	C
Bowen & Co., Inc.	325	M
Buffalo Dental Mfg. Co.	69	B
Bur Dent Mfg. Co.	30	G
Burton Mfg. Co.	168	E
Butler Co., John O.	126	D
Caulk Co., The L. D. (Chicago)	99	C
Caulk Co., The L. D. (Milford)	111-112-113-114	C
Cavitron Equipment Corp.	339	M
Certified Products, Inc.	316	K
Chayes Dental Instrument Corp.	22	G
Chicago Dental Mfg. Co.	9	A
Church & Dwight Co., Inc.	155	E
Cleveland Dental Mfg. Co.	115	C
Coe Laboratories, Inc.	76-77	H
Coles Electronic Corp.	178	F
Columbia Dentoform Corp.	10	A
Columbus Dental Mfg. Co.	150-151	E
Colwell Publishing Co.	301	K
Cook-Waite Laboratories, Inc.	124-125	D
Coreco Research Corp.	204	Lobby
Corega Chemical Co.	128	D
Cosmos Dental Products, Inc.	59-60	A
Crescent Dental Mfg. Co.	91-92	B

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
Densco, Inc.	13-14-15-172	A & F
Dental Development & Mfg. Corp.	176	F
Dental Perfection Co., Inc.	193-194	Lobby
Denticator Co., Inc.	317	K
Dentists' Supply Co. of New York	93-94-95-96	C
Dudley Research Corp.	90	B
du Pont de Nemours & Co., Inc., E. I.	180	F
Durallium Products Corp.	39	F
Eastman Kodak Co.	88	B
Ehrhardt & Co.	36	F
Emesco Dental Co.	152	E
Fleet Co., Inc., C. B.	319	K
Friedman Specialty Co.	190	Lobby
Frink Dental Supply Co.	11	A
General Electric Co., X-Ray Department	100-141-142	C & D
Gerow Dental Equipment Co.	333	M
Gesner, Inc., M. A.	323	M
Getz Corp., William	33	F
Gomco Surgical Mfg. Corp.	38	F
Graham Chemical Corp.	308	K
Greene Dental Products	331	M
Hall Industries, Inc.	335	M
Hallanco Coat Co.	188	Lobby
Hanau Engineering Co., Inc.	65-66	B
Handler Co., Inc., Edward	314	K
Healey Co., Jay E.	332	M
Hudson Products, Inc.	40	F
Hu-Friedy, Inc.	145	E
Huntington & Homer, Inc.	42	H
Huppert Co., K. H.	41	F
Hygienic Dental Mfg. Co.	51	A
Interstate Dental Co., Inc.	6	A
Ivory, Inc., J. W.	12	A
Jectron Co.	340	M
Jelenko & Co., Inc., J. F.	67-68	B
Jelinek Dental Alloys, H.	321	M
Johnson & Johnson	101-102	C
Justi & Son, Inc., H. D.	43-44	H
Kennedy Co., Joseph E.	328-329	M
Kerr Mfg. Co.	119-120-121	D
Kleen-Air, Inc.	192	Lobby
Kramer Dental Studio, Inc.	25	G
Kurmax Dental Products.	330	M
Lactona, Inc.	46	H
La Hirt Dental Specialties	191	Lobby
Lang Dental Mfg. Co.	315	K
Lea & Febiger	89	B
Lederle Laboratories Division	200	Lobby
Life Underwriters for the Professions	326	M
Lippincott Co., J. B.	74	B
Manhattan Uniform Co.	34	F
McKesson Appliance Co.	127	D
Medical Dental Photo Co.	309	K
Medical Protective Co.	28	G

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
Meltzer Dental Mfg. Co.	304	K
Midwest Dental Mfg. Co.	153-154	E
Miltenberg, Inc., E.	341	M
Minimax Co.	148	E
Mizzy, Inc.	70-71-72	B
Modern Materials Mfg. Co.	201	Lobby
Mosby Co., C. V.	110	C
Motloid Co.	75	H
Moyer Co., Inc., J. Bird	163-164	E
Myerson Tooth Corp.	16-17	A
National Live Stock & Meat Board	149	E
Ney Co., J. M.	165-166	E
Nobilium Products, Inc.	61	A
North American Philips Co., Inc.	336-337	M
Novocol Chemical Mfg. Co., Inc.	45	H
Nu-Dent Porcelain Studio, Inc.	116	C
Nyko, Inc.	37	F
Oral B Co.	31	G
O'Rourke Diamond Co.	203	Lobby
Overseas Scientific Corp.	322	M
Parkell Co.	334	M
Peerless Appliance Co., Inc.	310	K
Pelton & Crane Co.	143-144	D
Permadent Products	318	K
Pfingst & Co., Inc.	24	G
Pfizer & Co., Inc., Chas.	302	K
Poloris Co., Inc.	320	K
Precious Metals Research Works, Inc.	146	E
Premier Dental Products Co.	35	F
Proco-Sol Chemical Co., Inc.	171	F
Professional Budget Plan	159-160	E
Professional Dental & Mfg. Co.	185	Lobby
Professional Products Co.	206	Lobby
Pro-phy-lac-tic Brush Co.	205	Lobby
Pycopé, Inc.	157-158	E
Ransom & Randolph Co.	117-118	C
Reliance Dental Mfg. Co.	86-87	B
Reserve Plan, Inc.	306	K
Richmond Dental Cotton Co.	199	Lobby
Rinn Corp.	52	A
Ritter Co., Inc.	1-2-3-4-5-47-48-49-50	A
Rocky Mountain Metal Products Co.	83-84	B
Rower Dental Mfg. Corp.	183	Lobby
Saddle-Lock, Inc.	338	M
Saslow Co., Inc., D. L.	178	F
Saunders Co., W. B.	189	Lobby
Schaefer, Oskar	182	F
Schneider Dental Laboratory, M. W.	85	B
Schwed Co., Charles B.	303	K
Shelley Dental Mfg. Co.	311	K
Sorg Paper Co.	313	K
Spyco Smelting & Refining Co.	97	C
Squibb & Sons, E. R.	104-105	C
Stalite, Inc.	324	M
Standard Dental Laboratories	169	E

<i>Exhibitor</i>	<i>Booth No.</i>	<i>Aisle</i>
Star Dental Mfg. Co., Inc.	170	F
Stern Dental Co., Inc.	27	G
Stratford-Cookson Co.	161	E
Surgident, Ltd.	198	Lobby
Ticonium	196-197	Lobby
Tiffany Diamond Instruments	174	F
Torit Mfg. Co.	179	F
Union Broach Co., Inc.	23	G
Union Dental Co., Inc.	29	G
Universal Dental Co.	53-54-55	A
Veratex Professional Products Co.	327	M
Vernon-Benshoff Co.	162	E
Vestal, Inc.	175	F
Weber Dental Mfg. Co.	18-19-20	A
Wernet Dental Mfg. Co., Inc.	156	E
Whip-Mix Corp.	21	A
White Dental Mfg. Co., S. S.	132-140 incl.	D
Whitehall Pharmacal Co.	56	A
Williams Gold Refining Co., Inc.	7-8	A
Wilmot Castle Co.	122-123	D
Wolf X-ray Products	307	K
X-Cel X-Ray Corp.	195	Lobby
X-Ray Mfg. Corp. of America	177	F
Yates Dental Mfg. Co., J.	181	F
Z. F. Mfg. Co., Inc.	312	K

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NEWS AND ANNOUNCEMENTS

(Continued from page 20)

Center, Washington, D. C., and will be received at Thorne hall, Lake Shore dr. and Superior st., Chicago.

All members of the dental profession are invited to attend the sessions which will be presented from 10 a.m. to 12 noon and from 2 to 4 p.m. No advance registration or tickets are required. Northwestern dental school is defraying all costs of the telecast as a service to the dental profession.

The program will be moderated in Washington by Col. Joseph L. Bernier, DC, USA, Chief, Oral Pathology Branch, Armed Forces Institute of Pathology. Moderator in Chicago will be Dr. Richard Tiecke, professor of pathology at Northwestern dental school.

Col. Bernier and his staff at Walter Reed will demonstrate the newest high-speed cutting instruments, including those employing ultrasonic techniques. The instruments will be demonstrated on patients so that viewers may compare the efficiency of the instruments and also patient and dentist reaction. The possible effects of the instrumentation on the hard and soft tissues will also be presented.

This program is the first to be telecast over Walter Reed's newly installed three-channel, closed-circuit network. It also marks the first time that a closed-circuit color telecast will be sent over such a long distance. This compatible system was developed especially for the Army Medical Center by the Radio Corporation of America and is the only installation like it in the country.

Another feature of the installation is a color television microscope designed by RCA. This microscope employs a beam splitter which directs enough light to the pathologist's eye to permit him to examine suspect tissue. The rest of the light passes directly through the beam splitter and is reflected through a prism into a specially designed color TV camera, thus permitting many people to examine tissue microscopically at one time.

Arrangements have been made at the

Northwestern dental school program for the installation of a return wire so that viewers in Chicago will be able to ask questions of the dental team in Washington as the work progresses. The program will be received on 6 by 8 ft. screens.

Following the telecast, Col. Bernier will fly to Chicago to take part in a two-day course, January 30 and 31, on the effects of high-speed technique on the pulp tissues of the teeth and the pathologic changes in the supporting structures.

He will also discuss the high-speed equipment from a clinical standpoint, particularly in relation to noise and vibration. This discussion will be followed by lectures and demonstrations and an opportunity for each participant to prepare cavities using the high-speed instrumentation under supervision.

No tuition is being charged for the television conference. Registration for the 2-day course will be limited and a fee will be charged. Information can be had from Northwestern University dental school.

The color telecast has been planned specifically for January 29 so that dentists planning to attend the midwinter meeting of the Chicago Dental Society can come to Chicago a few days early to take advantage of this unique program.

Arrangements for the telecast are under the direction of Dean G. W. Teuscher and Dr. Eugene W. Skinner, director of graduate study, Northwestern University dental school.

SHORT COURSES TO BE GIVEN BY U. OF I.

The University of Illinois College of Dentistry has announced the following three short postgraduate courses of particular interest to the general practitioner:

On January 31 and February 1, a course in routine oral surgery problems will be offered with the aid of closed circuit TV. The faculty will include Drs. A. G. Anderson, Eli Olech, R. O. Engelmann, Daniel Laskin, Irwin Robinson, Seymour Yale, together with Drs. Max



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Sadove, Elden Hammer and William McNabb of the Research and Educational Hospital of the University of Illinois.

On February 6, there will be a course on recent changes and current concepts in dental radiology. The faculty will include Drs. Seymour Yale, L. S. Goodman and Mr. J. D. Hauptfuehrer of the Department of Dental Radiology.

From March 31 to April 4, a course in dentistry for children will be presented under the direction of Dr. Maury Massler. Other members of the faculty will be Drs. Elsie Gerlach, Thomas Barber, David Torch and Marvin Kozlov.

Registrations will be limited on all three courses. Further information may be obtained from the school.

LOYOLA WILL PRESENT TELEVISED DENTURE PROGRAM

Loyola University School of Dentistry announces a demonstration on a patient of the preparation for and construction of an immediate denture, by the use of closed circuit television. This will take place during the Midwinter Meeting—Monday morning, February 3rd—in Room 14 of the Conrad Hilton.

Drs. Nicholas C. Choukas, John E. Blickenstaff and Arthur J. Krol, of the Loyola faculty, will carry out the demonstration. This will be followed by a discussion period. A limited number will be admitted to the camera room.

Applicants for Membership

AHLERING, EDWARD D. (Loyola 1956) Service, FPO, San Francisco. Endorsed by Frank M. Amaturo and Marshall H. Smulson.

BRAUN, WILLIAM E. (Loyola 1935) North Side, 3166 N. Lincoln Ave. Endorsed by E. W. Luebke and Vincent A. Madda.

DI FRISCO, JAMES VINCENT (Loyola 1955) West Suburban, 212 W. St. Charles Rd., Villa Park. Endorsed by George F. Barnes and S. C. Giese.

FINUCANE, JOHN W. (Illinois 1957) Northwest Side, 6630 W. Belmont Ave. Endorsed by George H. Welk and George E. Welk.

FLEMING, THOMAS W. (Northwestern 1957) Englewood, 9111 S. Leavitt St. Endorsed by Harold H. Hayes and Ben H. Jostes.

HUMENIK, JOSEPH J. (Loyola 1955) North Suburban, 1876 Shermer Ave., Northbrook. Endorsed by Burton F. Anderson and Eugene C. Nadeau.

MORREY, WILLARD I. (Temple 1927) North Suburban, 1803 Lincoln St., North Chicago. Endorsed by Lon W. Morrey and Rudolph H. Friedrich.

SCHNEEMILCH, HANS (Northwestern 1957) Englewood, 9447 S. Ashland Ave. Endorsed by H. J. Mathews and C. L. Milton.

SIMIOS, NICHOLAS L. (Illinois 1955) Englewood, 7724 S. Wood St. Endorsed by Albert Robin and David Stein.

STAFFILENO, HARRY (Loyola 1956) West Side, 1757 W. Harrison St. Endorsed by Frank M. Amaturo and Graham O. Davies.

STYBUR, GEORGE E. (Loyola 1938) Northwest Side, 6603 Belmont Ave. Endorsed by Robert A. DeSalvo and Elmer E. Kay.

WAYNE FISHER PRESENTS

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do not have room here. Many thanks to all of you and to our President, Walt Dundon. All those who will attend and enjoy and benefit from the 93rd Midwinter Meeting owe a great deal to all of you.

One other thought has often occurred to me in the past months as we built our program and that is that when all is said and done no one of us chairmen, committee members or registrants at the meeting will benefit in the long run as much as will our patients whose dental health and welfare will be advanced by the knowledge and experience we gain at the meeting. In the last analysis that is why the meeting is—it is why you are going to be there.

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